

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX133736	14-3-3 antibody	Rb	Poly	WB	Hu, Ms	Comparison
GTX113296	14-3-3 beta antibody [N1C2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX113297	14-3-3 beta antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Comparison
GTX110629	14-3-3 gamma antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison
GTX113298	14-3-3 gamma antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	Comparison
GTX134245	14-3-3 gamma antibody	Rb	Poly	WB	Hu	Comparison
GTX134246	14-3-3 gamma antibody	Rb	Poly	WB	Hu, Ms	Comparison
GTX102199	14-3-3 theta antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX134247	14-3-3 theta antibody	Rb	Poly	WB	Hu	Comparison
GTX112026	14-3-3 theta antibody [N1C3-2]	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX133184	4E-BP1 (phospho Ser65) antibody	Rb	Poly	WB	Hu	KO/KD, Orthogonal
GTX133181	4E-BP1 (phospho Thr37/Thr46) antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD, Orthogonal
GTX133182	4E-BP1 (phospho Thr37/Thr46) antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD, Orthogonal
GTX109162	4E-BP1 antibody [N1C3]	Rb	Poly	WB, IHC-P, IP	Hu, Rat	KO/KD
GTX116315	4E-BP1 antibody [N1C3-2]	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX70310	53BP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms	KO/KD
GTX635479	53BP1 antibody [HL275]	Rb	Mono	WB, ICC/IF, IHC-P	Hu, Ms	Recombinant antibody, KO/KD
GTX102595	53BP1 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX628914	6X His tag antibody [GT359]	Ms	Mono	WB, ICC/IF, IP, ELISA		Comparison
GTX112623	ABCD2 antibody [N3C2], Internal	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX103584	ABL2 antibody [N1N3]	Rb	Poly	WB	Hu	KO/KD
GTX114232	ACADVL antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX101395	ACE2 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, FACS, ELISA	Hu, Ms, Rat	KO/KD, Overexpression
GTX101358	ADAM17 antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX134840	ADAMTS1 antibody	Rb	Poly	WB	Hu	KO/KD, Orthogonal
GTX629000	ADAR1 antibody [GT1066]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD
GTX101602	ADAR1 antibody [N3C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX101385	Adenosine kinase antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101372	Adenosine kinase antibody [N1C1]	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX133788	Adenylate cyclase 5/6 antibody	Rb	Poly	WB	Hu	Comparison
GTX106079	Adenylate kinase 1 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX111726	Adenylate kinase 2 antibody [N1C2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX107613	Adenylate kinase 2 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX111737	Adenylate kinase 2 antibody [N1C3-2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102835	AF9 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ChIP assay, ChIP-seq	Hu	KO/KD
GTX102312	AHA-1 antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX102321	AHA-1 antibody [N2C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX129012	AHR antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX113306	AIF antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102399	AIF antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX102578	AKAP1 antibody [C2C3], C-term	Rb	Poly	WB	Hu	KO/KD
GTX115067	AKAP1 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX106373	AKAP12 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX115831	AKAP8L antibody [N1N3]	Rb	Poly	WB, IP, ELISA	Hu	KO/KD
GTX113381	AKR1B1 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat, Pig	KO/KD
GTX116651	AKR1B10 antibody [N3C3]	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX104627	AKR1C3 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD
GTX113586	AKR1C3 antibody [N1C1]	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX121937	AKT antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, IHC	Hu, Ms, Rat, Pig, Japanese Medaka	KO/KD, Overexpression, IP/MS
GTX110613	AKT1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	Overexpression, IP/MS

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GTX128457	AKT2 antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD, Overexpression
GTX128458	AKT2 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Overexpression
GTX101429	ALDH2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ELISA, Sandwich ELISA	Hu, Ms	KO/KD, Orthogonal
GTX102205	alpha Glucosidase II antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX102237	alpha Glucosidase II antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX100034	alpha Smooth Muscle Actin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat, Zebra	KO/KD
GTX629702	alpha Smooth Muscle Actin antibody [GT445]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Droso	KO/KD
GTX112799	alpha Synuclein antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison
GTX133367	alpha Synuclein antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison
GTX103487	AMPK alpha 2 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX101070	Annexin A1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression
GTX113329	Annexin A1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Comparison
GTX101902	Annexin II antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX100046	Annexin II antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Overexpression
GTX103250	Annexin V antibody	Rb	Poly	WB, FACS	Hu, Ms, Rat	KO/KD
GTX113384	Annexin V antibody [N2C3]	Rb	Poly	WB, FACS	Hu, Ms	KO/KD
GTX114833	AP2 gamma antibody	Rb	Poly	WB	Hu	Comparison
GTX107122	APE1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX110558	APE1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX100050	APE1 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX102164	APOBEC3C antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX132089	Aquaporin 2 antibody	Rb	Poly	WB	Rat	Comparison
GTX125971	ARD1A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX118048	ARG2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX634415	ARG2 antibody [GT11111]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX109242	Arginase 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, ELISA, Sandwich ELISA	Hu, Ms, Rat	KO/KD
GTX129443	ARID2 antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD, Overexpression
GTX632011	ARID2 antibody [GT7311]	Ms	Mono	WB, ICC/IF	Hu, Ms	KO/KD
GTX109750	ASL antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX127284	ASXL1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX129120	ATF3 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX104820	ATF6 antibody [C3], C-term	Rb	Poly	WB	Hu, Ms	KO/KD
GTX124181	ATG12 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX629815	ATG12 antibody [GT166]	Ms	Mono	WB, ICC/IF, PLA	Hu, Ms	KO/KD, Orthogonal
GTX629817	ATG12 antibody [GT9411]	Ms	Mono	WB	Hu, Ms	KO/KD
GTX629816	ATG12 antibody [GT948]	Ms	Mono	WB, ICC/IF	Hu, Ms	KO/KD, Orthogonal
GTX119950	ATG14 antibody	Rb	Poly	WB	Hu	KO/KD
GTX132468	ATG14 antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD
GTX110619	ATG16L1 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX128065	ATG3 antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD
GTX129488	ATG4C antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX111106	ATM antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX132147	ATM antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX70103	ATM antibody [2C1]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, IP, ELISA, ChIP assay, IHC	Hu, Ms, Rat, Monkey	KO/KD, Orthogonal
GTX635395	ATM antibody [2C1-RB]	Rb	Mono	WB	Hu	Recombinant antibody

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GTX114275	ATP synthase gamma antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX110815	ATP6V1A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX633544	ATP6V1A antibody [GT1561]	Ms	Mono	WB, FACS	Hu	KO/KD
GTX633542	ATP6V1A antibody [GT3846]	Ms	Mono	WB, IHC-P, FACS	Hu, Ms, Rat	KO/KD
GTX633543	ATP6V1A antibody [GT811]	Ms	Mono	WB, ICC/IF, FACS	Hu	KO/KD
GTX635571	ATR (phospho Thr1989) antibody [HL132]	Rb	Mono	WB, ICC/IF, IHC-P	Hu, Ms	Recombinant antibody
GTX128146	ATR antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	Comparison, Orthogonal
GTX101310	ATRX antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Orthogonal
GTX629703	ATRX antibody [GT4212]	Ms	Mono	WB, ICC/IF	Hu, Ms	KO/KD
GTX635478	ATRX antibody [HL1210]	Rb	Mono	WB, ICC/IF	Hu	Recombinant antibody
GTX130329	ATXN2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX130331	ATXN2 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX108560	AXL antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Overexpression
GTX132386	AXL antibody	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX132387	AXL antibody	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX101345	AXL antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu	KO/KD, Overexpression
GTX635210	AXL antibody [GT1174]	Ms	Mono	WB	Hu, Ms	KO/KD
GTX130108	Bad antibody	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX102406	BAG2 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX117345	BAG2 antibody [N1C3-2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX131728	BASP1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX635715	Bax antibody [HL236]	Rb	Mono	WB, IHC-P	Hu, Ms	Recombinant antibody, Orthogonal
GTX112744	BCL10 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, IP/MS
GTX109159	BCL10 antibody [N1C3]	Rb	Poly	WB, IHC-P, IP, ChIP assay	Hu, Ms	IP/MS
GTX100064	Bcl-2 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Zebra	Comparison, Orthogonal, Overexpression
GTX105641	Bcl2A1 antibody [N1C3]	Rb	Poly	WB	Hu	Comparison
GTX124266	Bcl-XS antibody	Rb	Poly	WB, IHC-P, IP	Hu, Rat	IP/MS
GTX133555	Beclin 1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Comparison, Overexpression
GTX112815	beta 2 Microglobulin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Marmoset	KO/KD
GTX101314	beta 2 Microglobulin antibody [N1C3]	Rb	Poly	WB	Hu, Rat	KO/KD
GTX100313	beta Actin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX124213	beta Actin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX124214	beta Actin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX629630	beta Actin antibody [GT5512]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Zebra, Yeast, Rb, Goat, Dros, Dog, Xenopus	KO/KD, IP/MS
GTX134510	beta Amyloid (1-42) antibody – Conformation Specific	Rb	Poly	IHC-P, Dot, ELISA, Sandwich ELISA	Hu, Ms	Comparison, Orthogonal
GTX101254	beta Catenin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms	KO/KD
GTX110594	beta Catenin antibody	Rb	Poly	WB	Hu	KO/KD
GTX633010	beta Catenin antibody [GT2169]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX632676	beta Catenin antibody [GT3171]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD, Comparison
GTX101435	beta Catenin antibody [N1N2-2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP, ChIP assay	Hu, Ms, Rat, Rb	KO/KD, Comparison
GTX130245	beta Tubulin 3/ Tuj1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD

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GTX631836	beta Tubulin 3/ Tuj1 antibody [GT11710]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat, Fish	KO/KD
GTX631831	beta Tubulin 3/ Tuj1 antibody [GT1338]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX631830	beta Tubulin 3/ Tuj1 antibody [GT886]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX120683	BICD2 antibody	Rb	Poly	WB, IHC-P, IHC	Hu, Ms, Rat	KO/KD
GTX631994	BICD2 antibody [GT10811]	Ms	Mono	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX631995	BICD2 antibody [GT1824]	Ms	Mono	WB, IP	Hu, Rat	KO/KD
GTX101323	Bid antibody [N1C3]	Rb	Poly	WB, IP	Hu	KO/KD, IP/MS
GTX110568	Bid antibody [N1C3-2]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, IP/MS
GTX103259	BIN1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms	Comparison
GTX114008	Bmi1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Orthogonal
GTX102418	BMPR2 antibody [C1C3]	Rb	Poly	WB	Hu	KO/KD
GTX133968	BOB1 antibody	Rb	Poly	WB	Hu	Comparison
GTX133969	BOB1 antibody	Rb	Poly	WB	Hu	Comparison
GTX133714	Brachyury antibody	Rb	Poly	WB, IHC-P	Ms	Comparison
GTX70111	BRCA1 antibody [17F8] - ChIP grade	Ms	Mono	WB, ICC/IF, IHC-P, IP, ELISA, ChIP assay, IHC	Hu, Ms	KO/KD
GTX70115	BRCA1 antibody [6B4] - ChIP grade	Ms	Mono	WB, ICC/IF, IHC-P, IP, ChIP assay, IHC	Hu, Ms	KO/KD, Orthogonal
GTX105364	BRCC45 antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX132121	BRG1 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Comparison
GTX633391	BRG1 antibody [GT2712]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX113595	BUB3 antibody [N1C1]	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	IP/MS
GTX634482	C9orf72 antibody [GT1553]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD, Overexpression
GTX635398	C9orf72 antibody [GT1553-RB]	Rb	Mono	WB	Hu	Recombinant antibody
GTX632041	C9orf72 antibody [GT779]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX635397	C9orf72 antibody [GT779-RB]	Rb	Mono	WB	Hu, Ms, Rat	Recombinant antibody, KO/KD
GTX635388	CA19-9 antibody [GT174]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, ELISA, Sandwich ELISA	Hu	Comparison, Orthogonal
GTX635391	CA19-9 antibody [GT8510]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, ELISA, Sandwich ELISA	Hu	Comparison, Orthogonal
GTX635389	CA19-9 antibody [GT933]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, ELISA, Sandwich ELISA, Glycan Array	Hu	Comparison, Orthogonal
GTX130856	Calbindin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison
GTX112886	Calnexin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX109669	Calnexin antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Sheep	KO/KD, Comparison, Overexpression, IP/MS
GTX629976	Calnexin antibody [GT1563]	Ms	Mono	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD, Overexpression, IP/MS
GTX101676	Calnexin antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison, Overexpression
GTX111627	Calreticulin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Bo	IP/MS
GTX111401	CaMKII delta antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Rb	KO/KD
GTX108305	CaMKK beta antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX114301	CAPG antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX109331	Cardiac Troponin I antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX131562	Cardiac Troponin T antibody	Rb	Poly	WB	Ms	Comparison, Orthogonal
GTX134489	Cardiac Troponin T antibody	Rb	Poly	WB, IHC-P	Ms, Rat	Comparison, Orthogonal
GTX133447	Caspase 1 (cleaved Asp297) antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal

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GTX110542	Caspase 2 antibody	Rb	Poly	WB	Hu	KO/KD
GTX110543	Caspase 3 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD, Orthogonal, IP/MS
GTX123679	Caspase 7 antibody	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD, Orthogonal, IP/MS
GTX110723	Caspase 8 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX134724	Cathepsin B antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal, Overexpression
GTX100205	Caveolin 1 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX101249	CBP antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Monkey	KO/KD, Orthogonal
GTX113400	CBS antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX628777	CBS antibody [GT519]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX109662	CBX4 antibody [C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Orthogonal
GTX108777	CD146 antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102413	CD146 antibody [N1N3]	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX129572	CD155 antibody	Rb	Poly	WB	Hu	KO/KD
GTX129578	CD155 antibody	Rb	Poly	WB	Hu	KO/KD
GTX101874	CD2 antibody [N1C1]	Rb	Poly	WB, IP	Hu	IP/MS
GTX106235	CD2AP antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX131669	CD44 antibody	Rb	Poly	WB, IP	Hu	KO/KD, Comparison, IP/MS
GTX628895	CD44 antibody [GT462]	Ms	Mono	WB, IHC-P, FACS, IP	Hu	KO/KD, Orthogonal, IP/MS
GTX628472	CD44 antibody [GT981]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms	KO/KD, IP/MS
GTX112893	CD44 antibody [N1N2], N-term	Rb	Poly	WB, IHC-P	Hu, Rat	KO/KD, Comparison
GTX133729	CD62P antibody	Rb	Poly	WB	Hu	Comparison
GTX132953	CD63 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX102596	CD71 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD, Comparison
GTX101766	CD81 antibody	Rb	Poly	WB, IHC-P, FACS, Blocking	Hu, Ms	KO/KD, Overexpression
GTX108120	CDC2 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	IP/MS
GTX102809	CDC25C antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX134588	CDC42 antibody	Rb	Poly	WB	Hu, Ms, Rat	Comparison, Overexpression
GTX110586	CDC45L antibody [N3C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX108979	CDC6 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX133862	CDK2 (phospho Thr160) antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Orthogonal
GTX101226	CDK2 antibody [N1C3]	Rb	Poly	WB	Hu, Japanese Medaka	KO/KD, Overexpression
GTX102993	CDK4 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Bo	KO/KD
GTX108328	CDK5 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms, Rat	KO/KD
GTX111919	CDK7 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	IP/MS
GTX129902	CDKN2A / p14ARF antibody	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD
GTX129903	CDKN2A / p14ARF antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX135119	CDKN2A / p16INK4a antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Orthogonal
GTX135120	CDKN2A / p16INK4a antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX128023	CFDP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms	KO/KD
GTX128024	CFDP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms	KO/KD
GTX630190	CFDP1 antibody [GT11811]	Ms	Mono	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX629476	CFDP1 antibody [GT9612]	Ms	Mono	WB, IHC-P	Hu	KO/KD
GTX122151	CG1458 antibody	Rb	Poly	WB, IHC-P	Hu, Droso	KO/KD
GTX119821	CHCHD3 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX129527	CHD1L antibody	Rb	Poly	WB	Hu	KO/KD
GTX119360	CHD1L antibody [N2C1], Internal	Rb	Poly	WB, IP	Hu	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX635572	Chk1 (phospho Ser345) antibody [HL122]	Rb	Mono	WB	Hu	Recombinant antibody, Orthogonal
GTX132204	Chk2 (phospho Thr68) antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX113055	Chk2 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX70100	Chk2 antibody [4B8]	Ms	Mono	WB, IP	Hu	KO/KD
GTX106692	CHMP5 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	Comparison, Orthogonal
GTX113165	Chromogranin A antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison, Orthogonal
GTX110087	cIAP1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX629402	cIAP1 antibody [GT422]	Ms	Mono	WB, ICC/IF	Hu	KO/KD, Overexpression
GTX628143	Citrate synthase antibody [GT1761]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Zebra	KO/KD, Orthogonal
GTX110624	Citrate synthase antibody [N2C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Chicken, Monkey, Frog	KO/KD
GTX133873	c-Jun (phospho Ser73) antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX134842	Claudin 1 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison, Orthogonal
GTX134464	CLOCK antibody	Rb	Poly	WB, ICC/IF	Hu, Rat	Comparison, Orthogonal
GTX102318	CLOCK antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison, Orthogonal
GTX104656	CLPP antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX100637	c-Met antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX631993	c-Met antibody [GT1586]	Ms	Mono	WB, IP	Hu	KO/KD
GTX631992	c-Met antibody [GT556]	Ms	Mono	WB, IHC-P, IP	Hu	KO/KD
GTX103436	c-Myc antibody	Rb	Poly	WB, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD, Orthogonal
GTX109636	c-Myc antibody [N1], N-term	Rb	Poly	WB	Hu	KO/KD, Orthogonal
GTX103954	CNPase antibody	Rb	Poly	WB, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX102156	Cofilin 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX632582	Cofilin 1 antibody [GT217]	Ms	Mono	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX628804	Cofilin 1 antibody [GT567]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX109963	COL6A1 antibody [C1C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102997	Collagen III antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX101233	COMT antibody	Rb	Poly	WB, IHC-P, ELISA, Sandwich ELISA	Hu, Ms	KO/KD
GTX114062	COMT antibody	Rb	Poly	WB, IHC-P	Hu, Rat	KO/KD
GTX103252	COPD antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms	KO/KD
GTX630562	COPD antibody [GT1318]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX630561	COPD antibody [GT189]	Ms	Mono	WB, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX106469	Coronin 1C antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX113681	Cortactin antibody	Rb	Poly	WB	Hu	KO/KD
GTX100253	Cortactin antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX113680	Cortactin antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101499	COX4 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Orthogonal
GTX114330	COX4 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Orthogonal
GTX628886	COX4 antibody [GT6310]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX628901	COX4 antibody [GT854]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX129708	C-Peptide antibody	Rb	Poly	IHC-P, ELISA	Hu, Ms, Rat	Comparison
GTX130379	CREB (phospho Ser133) antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD, Orthogonal
GTX112846	CREB antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX100901	CRK antibody [N2C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison
GTX107677	Crkl antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	IP/MS
GTX114188	CRM1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX116218	CSDE1 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX103005	CSE1L antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX630394	CSE1L antibody [GT5111]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX107602	CSK antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX107916	CSK antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX113409	CTH antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX103042	Cyclin A2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	Orthogonal, IP/MS
GTX108624	Cyclin D1 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IP, ELISA, Sandwich ELISA	Hu, Rat	KO/KD, Comparison, IP/MS
GTX110541	Cyclin D1 antibody [N1C3-2]	Rb	Poly	WB	Hu	KO/KD
GTX104698	Cyclophilin A antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Hm	KO/KD, Orthogonal
GTX113520	Cyclophilin A antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX117951	Cyclophilin F antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX108585	Cytochrome C antibody	Rb	Poly	WB, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Orthogonal
GTX113221	Cytokeratin 10 antibody	Rb	Poly	WB	Hu	Comparison
GTX105624	Cytokeratin 18 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX112977	Cytokeratin 18 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX112978	Cytokeratin 18 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX110414	Cytokeratin 7 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX110311	Cytokeratin 8 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX112975	Cytokeratin 8 antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX635180	DAG1 / beta Dystroglycan antibody [GT2812]	Ms	Mono	WB	Hu	KO/KD
GTX635179	DAG1 / beta Dystroglycan antibody [GT835]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX635178	DAG1 / beta Dystroglycan antibody [GT9112]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD
GTX102800	DCK antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX107636	DCK antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX632062	DCK antibody [GT7710]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX100130	DDB1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX100232	DDB1 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX100129	DDB1 antibody [N1N3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX115043	DDDDK tag antibody	Rb	Poly	WB, ICC/IF, FACS, IP, ELISA		Comparison
GTX102651	DDR2 antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu	KO/KD, Orthogonal, Overexpression
GTX105205	DDX1 antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX120497	DDX47 antibody	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD
GTX116540	Deptor antibody [N1C3]	Rb	Poly	WB	Hu	KO/KD
GTX130061	DGCR8 antibody	Rb	Poly	WB, IP	Hu, Frog	KO/KD
GTX130076	DGCR8 antibody	Rb	Poly	WB	Hu	KO/KD
GTX117705	DHFR antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD
GTX123431	DHRS2 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX130536	Dicer antibody	Rb	Poly	WB	Hu, Ms	KO/KD
GTX111156	Dishevelled 2 antibody [N1N3]	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison
GTX109000	DKC1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX101245	DLD antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101232	DLD antibody [N1N3]	Rb	Poly	WB, IHC-P	Hu, Rat	KO/KD
GTX133745	DLL1 antibody	Rb	Poly	WB	Ms	Comparison
GTX70141	DNA ligase I antibody [10H5]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu, Ms	Recombinant antibody
GTX103172	DNA ligase III antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX103197	DNA ligase III antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF	Hu, Hm	KO/KD, Orthogonal
GTX129526	DNA polymerase epsilon 3 antibody	Rb	Poly	WB	Hu	KO/KD
GTX116557	DNA polymerase epsilon 3 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX132793	DNA-PKcs (phospho Ser2056) antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX116011	DNMT1 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu	KO/KD
GTX129125	DNMT3A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, EM	Hu, Ms, Rat	KO/KD
GTX129126	DNMT3A antibody	Rb	Poly	WB, IP	Hu, Ms, Rat	KO/KD, Orthogonal
GTX129127	DNMT3B antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD, Orthogonal, Overexpression
GTX101616	Dopamine beta Hydroxylase antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX134052	Doublecortin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison, Overexpression
GTX101229	DUSP1 antibody	Rb	Poly	WB	Ms	Comparison
GTX102302	E2F3 antibody [N2C3]	Rb	Poly	WB	Hu	KO/KD
GTX100443	E-Cadherin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Wm, IP	Hu, Ms, Rat, Zebra	KO/KD, Comparison, Orthogonal
GTX124198	E-Cadherin antibody	Rb	Poly	WB	Hu	KO/KD
GTX629692	E-Cadherin antibody [GT311]	Ms	Mono	WB, FACS, IP	Hu	KO/KD
GTX629694	E-Cadherin antibody [GT358]	Ms	Mono	WB, ICC/IF, FACS	Hu	KO/KD
GTX629691	E-Cadherin antibody [GT477]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX124178	E-Cadherin antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IP	Hu, Rat	KO/KD, Comparison, Orthogonal
GTX114374	ECH1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX103552	ECH1 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX109638	EEA1 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Hm	Comparison
GTX102326	EEF1A2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX105658	EEF1E1 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX115222	EFTUD2 antibody [C1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX100448	EGFR antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms, Rat	KO/KD, IP/MS
GTX628887	EGFR antibody [GT133]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Comparison, Orthogonal, Overexpression, IP/MS
GTX628888	EGFR antibody [GT461]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Orthogonal, IP/MS
GTX100725	EGFR antibody [N1], N-term	Rb	Poly	WB, IHC-P	Hu	KO/KD, Orthogonal
GTX121919	EGFR antibody [N1-2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX129199	EGR3 antibody	Rb	Poly	WB	Hu, Ms, Rat	Comparison, Orthogonal
GTX106484	EIF2 beta antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX113427	Emerin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX113179	ENO1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX630506	ENO1 antibody [GT186]	Ms	Mono	WB	Hu, Rat	KO/KD
GTX630507	ENO1 antibody [GT2217]	Ms	Mono	WB	Hu, Rat	KO/KD
GTX101803	ENO1 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P, Dot	Hu, Ms, Rat	KO/KD
GTX101493	ENSA antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX134238	EP300 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison, Orthogonal
GTX108595	EphB4 antibody [N1N2], N-term	Rb	Poly	WB	Hu	KO/KD
GTX129282	ERCC1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX110562	ERCC1 antibody [N1C3]	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX132783	ERK1 (phospho Thr202/Tyr204) + ERK2 (phospho Thr185/Tyr187) antibody	Rb	Poly	WB	Hu, Ms	Comparison, Orthogonal
GTX635617	ERK1 (phospho Thr202/Tyr204) + ERK2 (phospho Thr185/Tyr187) antibody [HL173]	Rb	Mono	WB	Hu, Ms, Rat	Recombinant antibody, Orthogonal
GTX100699	ERK1 antibody	Rb	Poly	WB	Hu	Comparison
GTX134462	ERK1/2 antibody	Rb	Poly	WB	Hu, Ms	Comparison
GTX134457	ERK2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX104613	ERK2 antibody [N1], N-term	Rb	Poly	WB, IHC-P	Hu	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX113094	ERK2 antibody [N2C3]	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat, Pig	KO/KD, IP/MS
GTX113719	ERp57 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison, Overexpression
GTX100297	ERp57 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX115263	ERP72 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Comparison, Overexpression
GTX131373	ESRP1 antibody	Rb	Poly	WB	Hu, Ms	KO/KD, Orthogonal
GTX127978	Estrogen Receptor alpha antibody	Rb	Poly	WB	Hu, Ms	Comparison, Orthogonal, Overexpression
GTX70171	Estrogen Receptor alpha antibody [1F3]	Ms	Mono	WB, IHC-Fr, FACS, IP	Hu, Rb	Comparison, Overexpression
GTX134663	Estrogen Receptor beta antibody	Rb	Poly	WB	Hu, Ms	Comparison, Orthogonal, Overexpression
GTX70174	Estrogen Receptor beta antibody [14C8]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, FACS, Dot, ChIP assay, IHC	Hu, Ms, Monkey	KO/KD, Comparison, Overexpression
GTX105155	ETFA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX114392	ETFA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX105887	ETNK1 antibody [N2C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX100639	ETS1 antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX635616	FACL4 antibody [HL229]	Rb	Mono	WB, ICC/IF, IHC-P	Hu, Ms	Recombinant antibody, KO/KD
GTX114399	FACL4 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX100612	FADD antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Comparison, Orthogonal
GTX129840	FAK (phospho Tyr397) antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX132320	FAK (phospho Tyr407) antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal
GTX132140	FAK (phospho Tyr576) antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX70299	FANCD2 antibody [103]	Ms	Mono	WB, ELISA	Hu	KO/KD
GTX117805	Fascin 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX100511	Fascin 1 antibody [N2C2], Internal	Rb	Poly	WB	Hu	KO/KD
GTX629628	Fatty Acid Synthase antibody [GT237]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX629629	Fatty Acid Synthase antibody [GT325]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX629761	Fatty Acid Synthase antibody [GT5210]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX629762	Fatty Acid Synthase antibody [GT556]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX109833	Fatty Acid Synthase antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Orthogonal
GTX110470	Fatty Acid Synthase antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Orthogonal
GTX123058	FENS1 antibody	Rb	Poly	WB	Hu, Ms	KO/KD
GTX134355	FGFR4 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX112935	FGFR4 antibody [N3C2], Internal	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX101807	Fibrillarin antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms, Rat	IP/MS
GTX112794	Fibronectin antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, ELISA	Hu, Ms, Rat	KO/KD, Orthogonal
GTX632677	Filamin B antibody [GT1282]	Ms	Mono	WB, IHC-P	Hu, Rat	KO/KD
GTX632360	Filamin B antibody [GT1372]	Ms	Mono	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX632425	Filamin B antibody [GT387]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX101206	Filamin B antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX111010	FIS1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630992	FIS1 antibody [GT12112]	Ms	Mono	WB, ICC/IF	Hu	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX630983	FIS1 antibody [GT4211]	Ms	Mono	WB, ICC/IF	Hu, Rat	KO/KD
GTX631209	FIS1 antibody [GT9810]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX113437	FKBP4 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX113047	FLIP antibody [N1C1]	Rb	Poly	WB, IHC-P	Hu	Comparison
GTX102170	FOXM1 antibody	Rb	Poly	WB, IHC-P, IP, ChIP assay	Hu	KO/KD, Overexpression
GTX100276	FOXM1 antibody [C3], C-term	Rb	Poly	WB, ChIP assay	Hu	KO/KD, Orthogonal
GTX100277	FOXO3A antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Squirrel, Xenopus	KO/KD
GTX134242	FRA1 antibody	Rb	Poly	WB	Ms	Comparison, Orthogonal
GTX134241	FRA2 antibody	Rb	Poly	WB	Ms	Comparison, Orthogonal
GTX111597	Fructose 6 Phosphate Kinase antibody [C1C3]	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX111461	Fructose 6 Phosphate Kinase antibody [N1N2-2], N-term	Rb	Poly	WB	Hu, Ms, Rat	KO/KD
GTX109877	Fumarate hydratase antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630145	Fumarate hydratase antibody [GT548]	Ms	Mono	WB	Hu, Ms, Rat	KO/KD
GTX630146	Fumarate hydratase antibody [GT7612]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX110128	Fumarate hydratase antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101810	FUS antibody [C1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX131045	G protein alpha 13 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX103676	G protein alpha Inhibitor 3 antibody [N2C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX133801	G protein beta antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	Comparison
GTX128164	G9a antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX129153	G9a antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD
GTX129710	GABARAP antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Overexpression
GTX132657	GABARAP antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX132665	GABARAP antibody	Rb	Poly	WB	Hu	KO/KD
GTX129277	GABARAPL1 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison, Orthogonal, Overexpression
GTX132664	GABARAPL1 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison, Orthogonal
GTX132666	GABARAPL2 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal
GTX112827	GADD153 antibody [N1C3]	Rb	Poly	WB, IHC-P, IHC	Hu, Ms, Rat	KO/KD, Orthogonal
GTX101178	Galactosidase alpha antibody [N1C2]	Rb	Poly	WB, IHC-P, IP	Hu, Rat	KO/KD
GTX101566	Galectin 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm, IP	Hu, Ms, Rat	KO/KD, Orthogonal
GTX116411	Galectin 1 antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX113486	Galectin 3 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ELISA, Sandwich ELISA	Hu, Rat, Dog	KO/KD, Overexpression
GTX125897	Galectin 3 antibody	Rb	Poly	WB, IHC-P, ELISA, Sandwich ELISA	Hu, Ms, Rat	KO/KD, Overexpression
GTX635156	Galectin 3 antibody [GT1188]	Ms	Mono	WB, ELISA, Sandwich ELISA	Hu	KO/KD
GTX635155	Galectin 3 antibody [GT12712]	Ms	Mono	WB, ICC/IF, ELISA, Sandwich ELISA	Hu	KO/KD
GTX110483	gamma Synuclein antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IHC	Hu, Ms	KO/KD, Orthogonal
GTX101267	GBA antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX114075	GCLM antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX111858	GCLM antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX113580	GDF5 antibody	Rb	Poly	WB, ICC/IF, IHC-P, Functional Assay	Hu	KO/KD
GTX125893	GEF-H1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX629399	GEF-H1 antibody [GT1132]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX629398	GEF-H1 antibody [GT336]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX114078	Gelsolin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101185	Gelsolin antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX633690	Gelsolin antibody [GT1656]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX133807	GFI1 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX628528	GFP antibody [GT859]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm, IP, ELISA, Sandwich ELISA		Comparison
GTX106207	Gli1 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	KO/KD, Overexpression
GTX635619	Gli1 antibody [HL247]	Rb	Mono	WB, IHC-P	Hu, Ms	Recombinant antibody, KO/KD
GTX101120	Glucocorticoid Receptor antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX113208	Glucocorticoid Receptor antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX131263	Glutaminase C (GAC) antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX132402	Glutaminase C (GAC) antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX109121	Glutamine synthetase antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, IHC	Hu, Ms, Rat	KO/KD, Overexpression
GTX630654	Glutamine synthetase antibody [GT1055]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Overexpression
GTX630657	Glutamine synthetase antibody [GT7711]	Ms	Mono	WB, ICC/IF, IHC-Fr	Hu, Ms, Rat	KO/KD, Overexpression
GTX114199	Glutathione Reductase antibody [N2C2], Internal	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX117326	Glutathione S-transferase kappa 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX119447	Glutathione S-transferase kappa 1 antibody [N1C2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX110267	Glycine dehydrogenase antibody [N3C2-2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	Comparison
GTX628889	Glyoxalase I antibody [GT266]	Ms	Mono	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX628890	Glyoxalase I antibody [GT552]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX132672	Glypican 1 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Comparison, Orthogonal
GTX104557	Glypican 1 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP, ELISA	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX134342	GNAT2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Ms, Rat	Comparison
GTX114441	GNAZ antibody [N1C1]	Rb	Poly	WB	Hu, Ms, Rat	Comparison
GTX105832	GNAZ antibody [N2C3]	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX114442	GNB1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, PLA	Hu, Ms, Rat	KO/KD
GTX116154	GOLPH2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX107702	GOLPH2 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX101929	GOT2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101930	GOT2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX113203	GPI antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX108131	GPR171 antibody [N1], N-term	Rb	Poly	WB, IHC-P, IHC, PLA	Ms	KO/KD
GTX100001	GPR30 antibody	Rb	Poly	WB, IHC	Hu, Pig	KO/KD
GTX107748	GPR30 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX108123	GPR52 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Orthogonal
GTX100292	GPX2 antibody [C1C3]	Rb	Poly	WB, IHC-P, IP	Hu, Ms	KO/KD, Orthogonal
GTX635477	GPX2 antibody [HL125]	Rb	Mono	WB, IHC-P	Hu, Ms	Recombinant antibody
GTX108578	GPX7 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	KO/KD
GTX635455	GPX8 antibody [8-1]	Ms	Mono	WB	Hu	Recombinant antibody
GTX100294	GRB2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX107601	GRK2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Overexpression
GTX130012	GRK2 antibody	Rb	Poly	WB, IP	Hu	KO/KD, Overexpression
GTX101682	GRK2 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms	KO/KD, Overexpression
GTX107489	GRK2 antibody [N1C1]	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX115211	GRP1 antibody [N3C3]	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX104407	Grp75 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Pig	KO/KD, Orthogonal
GTX113340	Grp78 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Chicken	KO/KD, Orthogonal
GTX127934	Grp78 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102567	Grp78 antibody [C2C3], C-term	Rb	Poly	WB	Hu, Ms	KO/KD
GTX102580	Grp78 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Mosquito	KO/KD
GTX103232	GRP94 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX103203	GRP94 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX133372	GSK3 beta antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX111192	GSK3 beta antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX635816	GSK3 beta antibody [GT16711]	Ms	Mono	WB	Hu	KO/KD
GTX118439	GSTO1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX105655	GSTO1 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX111804	GTF2H1 antibody [N1C1]	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX115264	Guanine deaminase antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX628489	HA tag antibody [GT423]	Ms	Mono	WB, ICC/IF, IP		Comparison
GTX628902	HA tag antibody [GT4810]	Ms	Mono	WB, ICC/IF, IP		Comparison
GTX105167	HADH antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX101177	HADHA antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX113727	HADHA antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX100513	HDAC1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, ChIP assay	Hu, Ms, Rat	KO/KD, Overexpression
GTX112956	HDAC1 antibody [N1C1]	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX109642	HDAC2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX113303	HDAC3 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX109679	HDAC3 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX110231	HDAC4 antibody [N3C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX105074	HDAC8 antibody [N1C2]	Rb	Poly	WB	Hu	KO/KD
GTX70017	Hec1 (phospho Ser 55) antibody	Rb	Poly	WB, ICC/IF, IP, ELISA	Hu, Ms, Rat, Kangaroo rat	KO/KD, Orthogonal
GTX101147	Heme Oxygenase 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ELISA, Sandwich ELISA	Hu, Ms, Rat, Monkey	KO/KD, Orthogonal
GTX100509	Her2 / ErbB2 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Comparison, Orthogonal, Overexpression
GTX100256	Her3 / ErbB3 antibody	Rb	Poly	WB	Hu	Comparison
GTX129003	HGF (alpha subunit) antibody	Rb	Poly	WB	Hu	Comparison
GTX111810	HGF antibody	Rb	Poly	WB	Hu	Comparison
GTX100735	HICE1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX127309	HIF1 alpha antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, ChIP assay	Hu, Ms, Rat, Rb, Bo	KO/KD, Comparison, Orthogonal, Overexpression
GTX100387	Histamine H4 Receptor antibody [N1N2], N-term	Rb	Poly	WB	Hu	KO/KD
GTX129434	Histone H2B antibody	Rb	Poly	WB	Hu, Ms	Comparison, Orthogonal
GTX129565	Histone H2B antibody	Rb	Poly	WB, IP	Hu, Ms	Comparison

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX633909	Histone H2B antibody [GT387]	Ms	Mono	WB	Hu	Comparison
GTX132110	HMGA1 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX100307	HMGA1 antibody [N1N3]	Rb	Poly	WB	Hu	KO/KD
GTX100519	HMGA2 antibody - ChIP grade	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX629478	HMGA2 antibody [GT763]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX127972	HMGB1 + HMGB2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX101277	HMGB1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms, Rat, Pig	KO/KD, Overexpression
GTX112959	HMGB1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX127344	HMGB1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX628835	HMGB1 antibody [GT348]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Overexpression
GTX629403	HMGB1 antibody [GT349]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX628834	HMGB1 antibody [GT383]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Overexpression
GTX629400	HMGB1 antibody [GT412]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX629445	HMGB1 antibody [GT427]	Ms	Mono	WB, ICC/IF, IHC-Fr	Hu, Ms, Rat	KO/KD, Overexpression
GTX129464	HMGB2 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Overexpression
GTX129469	HMGB2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Overexpression
GTX106585	HN1 antibody	Rb	Poly	WB, ELISA	Hu	KO/KD
GTX106208	hnRNP A1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX114475	hnRNP A2B1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX117578	hnRNP A2B1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX127928	hnRNP A2B1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX101852	hnRNP AB antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP-seq	Hu	KO/KD
GTX114476	hnRNP F antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX102083	hnRNP H antibody [C1C3]	Rb	Poly	WB	Hu	KO/KD
GTX102061	hnRNP H antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX106526	hnRNP R antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX117561	HP1 gamma antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX101148	HPRT antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX113466	HPRT antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX114081	HSD3B1 antibody [N1C1]	Rb	Poly	WB, IHC-P	Hu	Comparison
GTX101145	HSP27 antibody	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms, Rat	KO/KD
GTX112964	HSP27 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX104126	Hsp70 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	Comparison
GTX109753	Hsp90 alpha antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Monkey, Nematode	KO/KD
GTX132433	Huntingtin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX127906	HYPB/SETD2 antibody	Rb	Poly	WB	Hu	KO/KD
GTX101495	Iba1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, FACS, IP, IHC	Hu, Ms, Rat	Comparison, Orthogonal
GTX635363	Iba1 antibody [HL22]	Rb	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Recombinant antibody, Comparison, Orthogonal
GTX635399	Iba1 antibody [HL22-MS]	Ms	Mono	WB, IHC-P	Hu, Rat	Recombinant antibody
GTX635400	Iba1 antibody [HL22-RT]	Rat	Mono	WB, IHC-P, IHC-Fr	Hu, Ms, Rat	Recombinant antibody

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX133738	ID1 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison, Overexpression
GTX633694	IDE antibody [GT143]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX633625	IDE antibody [GT286]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX111663	IDE antibody [N1N2], N-term	Rb	Poly	WB	Hu	KO/KD
GTX105095	IDE antibody [N1N3]	Rb	Poly	WB	Hu	KO/KD
GTX111664	IDE antibody [N3C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX105179	IDH1 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD, Comparison, Overexpression
GTX133076	IDH1 antibody	Rb	Poly	WB	Hu	KO/KD, Comparison
GTX629818	IDH1 antibody [GT1521]	Ms	Mono	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD, Comparison, Overexpression
GTX628487	IDH2 antibody [GT673]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Overexpression
GTX113753	IDO1 antibody	Rb	Poly	WB, IHC-Fr	Hu, Rat	Comparison, Orthogonal, Overexpression
GTX634652	IDO1 antibody [GT273]	Ms	Mono	WB, IHC-P	Hu, Ms	Comparison, Orthogonal, Overexpression
GTX110521	IKB alpha antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Pig	KO/KD, Comparison, IP/MS
GTX132964	IKK alpha antibody	Rb	Poly	WB	Hu	KO/KD
GTX110598	IKK beta antibody	Rb	Poly	WB	Hu	Comparison, Overexpression
GTX133781	IL17A antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX110527	IL6 antibody	Rb	Poly	WB, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison, Orthogonal, Overexpression
GTX101691	ILK antibody [N1C1]	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX107443	ILK antibody [N1C1-2]	Rb	Poly	WB	Hu	KO/KD
GTX106408	Importin 7 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX133733	Importin beta 1 antibody	Rb	Poly	WB	Hu	Comparison
GTX104273	INPP5F antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX101136	Insulin Receptor antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX100565	Integrin alpha 6 antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX100789	Integrin alpha V antibody [C2C3], C-term	Rb	Poly	WB, IHC-P, ELISA	Hu, Ms	KO/KD, Orthogonal
GTX112971	Integrin beta 1 / CD29 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Comparison, Overexpression
GTX128839	Integrin beta 1 / CD29 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat, Dog	KO/KD, Comparison, Orthogonal
GTX103098	Interferon gamma Receptor 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX103949	IP6K1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Overexpression
GTX129134	IRF1 antibody	Rb	Poly	WB	Hu	Comparison
GTX133768	IRF3 antibody	Rb	Poly	WB	Hu	Comparison
GTX130674	IRF8 antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX106322	IRF8 antibody [C3], C-term	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX133760	IRS2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX121474	ISG15 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX133717	JAK3 antibody	Rb	Poly	WB	Hu	KO/KD, Comparison
GTX129019	JARID2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Comparison, Overexpression
GTX635799	JNK (phospho Thr183/Tyr185) antibody [HL1008]	Rb	Mono	WB	Hu	Comparison, Orthogonal

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX134236	JunB antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX121246	KDM6A antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD
GTX119467	KIF18A antibody [N1N2], N-term	Rb	Poly	WB	Hu	KO/KD
GTX112357	KIF22 antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX101509	KLF4 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Overexpression
GTX103289	KLF5 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX101126	Lamin A + C antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX101127	Lamin A + C antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX629404	Lamin A + C antibody [GT9712]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD, Orthogonal
GTX103292	Lamin B1 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Hm	KO/KD
GTX628803	Lamin B2 antibody [GT144]	Ms	Mono	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Orthogonal
GTX634336	LAMP1 antibody [GT25212]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX103214	LAMP2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX635790	LAMP2 antibody [GT856]	Ms	Mono	WB, IHC-P	Hu	KO/KD
GTX104771	LAT antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison, Orthogonal
GTX127375	LC3B antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP	Hu, Ms, Rat, Pig, Mosquito	KO/KD, Comparison, Orthogonal
GTX107785	Lck antibody [N3C3]	Rb	Poly	WB, IP	Hu	IP/MS
GTX104531	LDB1 antibody [N2C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX101747	LDH-B antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX101021	LIF antibody	Rb	Poly	WB	Hu	Comparison
GTX108649	LIMCH1 antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Orthogonal
GTX111950	LOK antibody [C1C3]	Rb	Poly	WB	Hu	KO/KD
GTX111951	LOK antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX105085	LOXL2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IHC	Hu, Ms	KO/KD, Overexpression
GTX119485	LRIG1 antibody [C2C3], C-term	Rb	Poly	WB, IHC-P, IHC	Hu	KO/KD
GTX115351	LRP130 antibody [N2N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX109558	LRP130 antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX122902	LRRCS9 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX123532	LRRCS9 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX113067	LRRK2 antibody [N3], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison
GTX130104	LSM1 antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX130240	LSM1 antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX107116	LXN antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX109821	LYAG antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX635694	LYN (phospho Tyr397) antibody [HL122]	Rb	Mono	WB	Hu	Recombinant antibody, Orthogonal
GTX101222	LYN antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Orthogonal
GTX111584	LYN antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD, Orthogonal
GTX102240	LYPLA2 antibody [N1C3]	Rb	Poly	WB	Hu	KO/KD
GTX104680	MAD2L1 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD
GTX629697	MAD2L1 antibody [GT1761]	Ms	Mono	WB	Hu	KO/KD
GTX113489	MAD2L1 antibody [N1C3]	Rb	Poly	WB	Hu	KO/KD
GTX106211	MADH7 antibody	Rb	Poly	WB	Hu	Comparison
GTX113769	MADH7 antibody	Rb	Poly	WB	Hu	Comparison
GTX130664	MADH7 antibody	Rb	Poly	WB	Hu	Comparison
GTX106776	MAF1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX105147	MAPKAP Kinase 3 antibody [N2C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX100471	MASPIN antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX101292	MASPIN antibody [N3C3]	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX115863	MAT2B antibody [N3C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX113492	MAX antibody	Rb	Poly	WB, IP	Hu	KO/KD, IP/MS

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX103071	MCM2 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IP	Hu	IP/MS
GTX110241	MCM3 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	IP/MS
GTX109740	MCM4 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	IP/MS
GTX129216	MCM6 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu	KO/KD, IP/MS
GTX110278	MCM7 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu	IP/MS
GTX117793	MCTS1 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX105870	MDH2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX104122	ME1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX632190	ME1 antibody [GT15611]	Ms	Mono	WB, IHC-P, IHC-Fr	Hu, Ms	KO/KD
GTX632188	ME1 antibody [GT736]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX632189	ME1 antibody [GT979]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX105433	MEF2C antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, IHC	Hu, Ms	Comparison
GTX102391	MEK1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX134234	MEK1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison, Overexpression
GTX102186	MEK2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Overexpression
GTX630541	MEK2 antibody [GT1162]	Ms	Mono	WB	Hu	KO/KD
GTX630543	MEK2 antibody [GT3522]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX132580	mLST8 / GBL antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX116747	mLST8 / GBL antibody [N2C3]	Rb	Poly	WB	Hu	KO/KD
GTX103682	MPI antibody	Rb	Poly	WB, IHC-P	Hu, Rat	KO/KD
GTX114555	MPI antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX114556	MPI antibody	Rb	Poly	WB	Hu	KO/KD
GTX108274	MPST antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX118741	Mre11 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX70212	Mre11 antibody [12D7]	Ms	Mono	WB, ICC/IF, IHC-P, IP, ELISA, Functional Assay, PLA	Hu, Ms, Rat	KO/KD, Comparison
GTX111814	Mre11 antibody [C1C3-2]	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD, Comparison, Overexpression
GTX102091	MRLC2 antibody	Rb	Poly	WB	Hu	Comparison
GTX124131	MSH2 antibody	Rb	Poly	WB	Yeast	Comparison
GTX124132	MSH2 antibody [N3C2], Internal	Rb	Poly	WB	Yeast	Comparison
GTX111661	MSH6 antibody [C1C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP, EMSA, IHC	Hu, Ms, Zebra	KO/KD
GTX109294	MST1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX130324	MTCH2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Orthogonal, Overexpression
GTX104990	MTHFD2 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX115482	MTHFD2 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102633	MTMR2 antibody [C1C3]	Rb	Poly	WB	Hu	KO/KD
GTX101558	mTOR antibody [C1], Internal	Rb	Poly	WB	Hu, Ms, Rat	KO/KD
GTX101557	mTOR antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD, Orthogonal
GTX630198	mTOR antibody [GT649]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX630199	mTOR antibody [GT6611]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX630200	mTOR antibody [GT778]	Ms	Mono	WB	Hu	KO/KD
GTX103231	mtTFA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX112760	mtTFA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX117808	Musashi 2 antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX112624	Muscleblind-like 1 antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX113601	MVP/LRP antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX100536	MVP/LRP antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX633955	MYH9 (phospho Ser1943) antibody [GT144]	Ms	Mono	WB, ICC/IF, IHC-P	Hu	KO/KD, Orthogonal
GTX633295	MYH9 antibody [GT218]	Ms	Mono	WB, IHC-P, FACS	Hu, Ms	KO/KD
GTX101751	MYH9 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX113236	MYH9 antibody [N1-2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX627421	Nanog antibody [GT3312]	Ms	Mono	WB, ICC/IF, FACS	Hu, Ms	KO/KD
GTX103229	NBS1 antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX70222	NBS1 antibody [1C3]	Ms	Mono	WB, ICC/IF, IP	Hu, Ms	KO/KD
GTX70224	NBS1 antibody [1D7]	Ms	Mono	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX127345	N-Cadherin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Orthogonal
GTX112734	N-Cadherin antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX112733	N-Cadherin antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IHC	Hu, Ms, Rat	KO/KD
GTX115378	NDP52 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD, Orthogonal
GTX630397	NDP52 antibody [GT1813]	Ms	Mono	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX630396	NDP52 antibody [GT422]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD, Orthogonal
GTX105835	NDUFS3 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX113504	NDUFS3 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX102209	NDUFV1 antibody [N3C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX133111	Nestin antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison
GTX630201	Nestin antibody [GT623]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	Comparison
GTX127932	NFAT1 antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms	Comparison
GTX133744	NFAT4 antibody	Rb	Poly	WB	Hu, Ms	Comparison
GTX101150	NFkB p100 antibody [C2C3], C-term	Rb	Poly	WB, IP	Hu, Ms	KO/KD
GTX110585	NFkB p105 antibody	Rb	Poly	WB, ICC/IF, IHC-P, CHIP assay, IHC	Hu, Ms	KO/KD
GTX133711	NFkB p105/p50 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX102090	NFkB p65 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, CHIP assay	Hu, Ms, Rat	KO/KD, Overexpression, IP/MS
GTX107678	NFkB p65 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, EMSA	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression, IP/MS
GTX105711	Nkx2.5 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX133155	Nkx2.5 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Ms, Rat	Comparison, Orthogonal
GTX108325	nm23-H1 antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX112988	nm23-H1 antibody [N1C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX129626	nm23-H7 antibody	Rb	Poly	WB	Hu	KO/KD
GTX103015	NNT antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX133715	NOX2 / gp91phox antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX117553	NR1H4 antibody	Rb	Poly	WB	Hu	Comparison
GTX103322	NRF2 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP, CHIP assay, IHC	Hu, Ms, Rat, Zebra, Alligator, Plant, Bird	Comparison, Orthogonal, Overexpression
GTX102919	Nuclear Matrix Protein p84 antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP, CHIP assay	Hu, Ms, Rat, Bird	KO/KD
GTX118740	Nuclear Matrix Protein p84 antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX70220	Nuclear Matrix Protein p84 antibody [5E10]	Ms	Mono	WB, ICC/IF, IHC-P, IP, CHIP assay, IHC	Hu, Ms, Rat, Hm, Monkey	KO/KD, Orthogonal
GTX629072	NuMA antibody [GT1510]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX629397	NuMA antibody [GT3611]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX105202	OCT1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD
GTX134235	p107 antibody	Rb	Poly	WB	Hu	Comparison
GTX130428	p120 Catenin (phospho Ser268) antibody	Rb	Poly	WB	Hu, Ms	KO/KD, Orthogonal
GTX130448	p120 Catenin antibody	Rb	Poly	WB	Hu	KO/KD
GTX100605	p130Cas antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX130798	p18 INK4c antibody	Rb	Poly	WB, IHC-P	Ms, Rat	Comparison

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX112898	p21 Cip1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Chicken	KO/KD
GTX135142	p21 Cip1 antibody	Rb	Poly	WB	Hu	KO/KD, Orthogonal
GTX629543	p21 Cip1 antibody [GT1032]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, IP	Hu, Ms	KO/KD, Orthogonal
GTX629627	p21 Cip1 antibody [GT8611]	Ms	Mono	WB, ICC/IF, FACS	Hu	KO/KD, Orthogonal
GTX133970	p22phox antibody	Rb	Poly	WB, IHC-P	Hu	Comparison
GTX106550	p23 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX100446	p27 Kip1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, IHC	Hu, Ms	KO/KD, Orthogonal, IP/MS
GTX133713	p35 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX635797	p38 MAPK antibody [HL1006]	Rb	Mono	WB	Hu	KO/KD
GTX110720	p38 MAPK antibody [N1C3-2]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX102965	p53 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD, Orthogonal
GTX70214	p53 antibody [DO1]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, ELISA	Hu, Ms	KO/KD, Orthogonal
GTX633818	p63 antibody [GT1179]	Ms	Mono	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX102425	p63 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, PLA	Hu, Ms, Rat, Dog	KO/KD, Orthogonal
GTX635621	p70 S6K (phospho Thr421/Ser424) antibody [HL129]	Rb	Mono	WB	Hu, Ms, Rat	Recombinant antibody, Comparison, Orthogonal
GTX629076	PAF49 antibody [GT635]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX132646	pan Cadherin antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Comparison
GTX633689	pan Cadherin antibody [GT2610]	Ms	Mono	WB	Hu	KO/KD
GTX133766	PAR4 antibody	Rb	Poly	WB	Hu	Comparison
GTX132552	Park7 / DJ-1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX132556	Park7 / DJ-1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX132574	Park7 / DJ-1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX634831	Park7 / DJ-1 antibody [GT136]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX634811	Park7 / DJ-1 antibody [GT1412]	Ms	Mono	WB	Hu	KO/KD
GTX634830	Park7 / DJ-1 antibody [GT353]	Ms	Mono	WB	Hu	KO/KD
GTX115020	PARN antibody	Rb	Poly	WB, IP	Hu, Ms	KO/KD
GTX132329	PARP (cleaved Asp214) antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX100573	PARP antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, ChIP assay	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression
GTX628836	PARP antibody [GT6212]	Ms	Mono	WB, IHC-P, IP	Hu, Rat	KO/KD, Orthogonal, Overexpression, IP/MS
GTX632388	PARP antibody [GT982]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD, Orthogonal, IP/MS
GTX112839	PARP antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Rat	KO/KD, Comparison, Orthogonal, Overexpression, IP/MS
GTX112864	PARP antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression, IP/MS
GTX635463	PAX3 antibody [HL160]	Rb	Mono	WB	Ms	Recombinant antibody
GTX133777	PAX5 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX633707	Paxillin (non-phospho Tyr118) antibody [GT722]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal
GTX132152	Paxillin (phospho Tyr118) antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal
GTX633678	Paxillin (phospho Tyr118) antibody [GT162]	Ms	Mono	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX633633	Paxillin (phospho Tyr118) antibody [GT712]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX132154	Paxillin (phospho Tyr31) antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX125891	Paxillin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX132153	Paxillin antibody	Rb	Poly	WB	Hu	KO/KD
GTX132155	Paxillin antibody	Rb	Poly	WB	Hu	KO/KD
GTX633769	Paxillin antibody [GT7612]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX131112	PBK antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX113982	PBK antibody [N2C3]	Rb	Poly	WB, IP	Hu	KO/KD
GTX130550	PBR antibody	Rb	Poly	WB, IP	Hu	KO/KD, Orthogonal
GTX100539	PCNA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, FISH, IHC	Hu, Ms, Rat, Golden Syrian Hm	IP/MS
GTX129859	PCSK9 antibody	Rb	Poly	WB, FACS, ELISA	Hu	KO/KD
GTX118886	PDE10A antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX133457	PDGF Receptor beta (phospho Tyr751) antibody	Rb	Poly	WB	Ms	Comparison, Orthogonal
GTX133525	PDGF Receptor beta (phospho Tyr751) antibody	Rb	Poly	WB, ICC/IF	Ms	Comparison, Orthogonal
GTX104763	PD-L1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu	KO/KD, Comparison, Orthogonal, Overexpression
GTX102778	Peregrin antibody [N1N2], N-term	Rb	Poly	WB	Hu	KO/KD, Overexpression
GTX100602	Periostin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms	KO/KD
GTX106331	PGAM1 antibody [C2C3], C-term	Rb	Poly	WB	Hu	KO/KD
GTX629745	PGAM1 antibody [GT256]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX114633	PGAM1 antibody [N1C3]	Rb	Poly	WB	Hu, Ms	KO/KD
GTX119887	PGAM5 antibody	Rb	Poly	WB	Hu	KO/KD
GTX107614	PGK1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ELISA, PLA	Hu, Ms, Rat, Yeast	KO/KD, Orthogonal, Overexpression
GTX101405	PGK1 antibody [N1C1]	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX109637	PGP9.5 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD, Orthogonal
GTX109646	PGP9.5 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX634797	PGP9.5 antibody [GT448]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Rat	KO/KD
GTX130482	PHD2 antibody	Rb	Poly	WB	Hu	KO/KD
GTX101948	PHGDH antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX101949	PHGDH antibody [N3C2], Internal	Rb	Poly	WB, IHC-P, IHC-Fr	Hu, Rat	KO/KD
GTX133757	PI3 kinase p110 delta antibody	Rb	Poly	WB	Hu	Comparison
GTX132466	PI3 kinase p150 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	KO/KD
GTX108953	PI3 kinase p150 antibody [C1C3]	Rb	Poly	WB, IP	Hu, Ms	KO/KD
GTX111068	PI3 kinase p85 alpha antibody [N2C1], Internal	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX134256	PKC eta antibody	Rb	Poly	WB	Ms	Comparison
GTX133778	PKC mu antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison
GTX107681	PKM antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX107977	PKM antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX111319	PKM antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX111604	PKM antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX130941	PKR antibody	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD
GTX132826	PKR antibody	Rb	Poly	WB	Hu	KO/KD
GTX133755	PLCB1 antibody	Rb	Poly	WB	Hu	Comparison
GTX133765	PLCB2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	Comparison
GTX111100	PLCB3 antibody	Rb	Poly	WB	Hu, Ms, Rat	Comparison
GTX104302	PLK1 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX101101	POR antibody [C2C3], C-term	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX101099	POR antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX101100	POR antibody [N2C2], Internal	Rb	Poly	WB, IHC-P	Hu	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX133709	PP2A alpha + PP2A beta antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX133710	PP2A alpha + PP2A beta antibody	Rb	Poly	WB	Hu	Comparison
GTX106334	PP2A alpha antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX117014	PPIL4 antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX105255	PPP1A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Rat	KO/KD
GTX105295	PPP1CB antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX106401	PPP2R5D antibody [C3], C-term	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX111141	PPP3CB antibody [N1N3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Overexpression
GTX116016	Presenilin 1 antibody [C1C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX101856	PRKCSH antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX101889	PRKCSH antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX630187	PRMT1 antibody [GT10111]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD
GTX101105	Prohibitin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX111887	PRX III antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX112004	PRX III antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX101064	PSAP antibody [N1N3]	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX633629	PSAT1 antibody [GT1353]	Ms	Mono	WB, ICC/IF	Hu, Ms	KO/KD
GTX633623	PSAT1 antibody [GT2918]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD
GTX110576	PSAT1 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX115909	PSAT1 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX106722	PSME3 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX110746	PSR antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX108886	PSTPIP2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX101025	PTEN antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Pig	KO/KD, Orthogonal
GTX118527	PTGR1 antibody [N1C2]	Rb	Poly	WB	Hu	KO/KD
GTX110549	PTS antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Overexpression
GTX130887	PYK2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	IP/MS
GTX104015	Pyruvate Dehydrogenase E1 alpha antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX633920	QKI antibody [GT1589]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX633922	QKI antibody [GT228]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX633921	QKI antibody [GT2612]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX109180	RAB27A antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX108607	RAB4A antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX110646	RAB6A antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX130847	RAB7A antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Comparison
GTX132548	RAB7A antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX113820	RAD23B antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX70228	Rad50 antibody [13B3]	Ms	Mono	WB, ICC/IF, IHC-P, IP, IHC, in vitro	Hu, Ms, Rat, Monkey	KO/KD, Orthogonal
GTX119732	Rad50 antibody [C1C2], Internal	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX119731	Rad50 antibody [N1N2], N-term	Rb	Poly	WB, IHC-P, IP	Hu, Ms, Rat	KO/KD, Orthogonal
GTX118249	Rad51 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Rat	KO/KD
GTX70230	Rad51 antibody [14B4]	Ms	Mono	WB, ICC/IF, IHC-P, IP, PLA	Hu, Ms, Rat, Chicken	KO/KD, Orthogonal
GTX100469	Rad51 antibody [N1C2]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat, Zebra	KO/KD, Orthogonal
GTX105408	Radixin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX114219	Radixin antibody [N3C3]	Rb	Poly	WB, IHC-P	Hu, Rat	KO/KD
GTX103192	RanBP1 antibody [N1C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX131508	Raptor antibody	Rb	Poly	WB	Hu	KO/KD
GTX132989	Raptor antibody	Rb	Poly	WB	Hu	KO/KD
GTX635362	RAS (G12D Mutant) antibody [HL10]	Rb	Mono	WB, ICC/IF, IHC-P	Hu, Ms	Recombinant antibody, Orthogonal, Overexpression

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX635623	RAS (G12V Mutant) antibody [HL169]	Rb	Mono	WB, IHC-P	Hu	Recombinant antibody, Orthogonal
GTX133775	RASGRF1 antibody	Rb	Poly	WB	Ms, Rat	Comparison
GTX100545	Rb antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	IP/MS
GTX121565	RBM4 antibody	Rb	Poly	WB	Hu, Ms	KO/KD
GTX110507	RBX1 antibody	Rb	Poly	WB	Hu, Ms	KO/KD
GTX102333	RelB antibody	Rb	Poly	WB, IHC-P, IP, ChIP assay	Hu, Ms	Overexpression, IP/MS
GTX129144	REST antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD, Orthogonal
GTX100153	REV3L antibody [C3], C-term	Rb	Poly	WB	Hu	KO/KD
GTX101844	Ribosome binding protein 1 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX628997	Ribosome binding protein 1 antibody [GT1611]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX628998	Ribosome binding protein 1 antibody [GT5610]	Ms	Mono	WB, ICC/IF	Hu	KO/KD
GTX113045	RIP2 antibody [C1C3]	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX105939	RIP2 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX131188	RIP3 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Rat	Comparison
GTX125921	ROCK1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX629971	ROCK1 antibody [GT261]	Ms	Mono	WB	Hu, Ms, Rat	KO/KD, Orthogonal
GTX629972	ROCK1 antibody [GT464]	Ms	Mono	WB	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal
GTX122651	ROCK2 (phospho Ser1366) antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, Immunoassay	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX102619	ROCK2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD, Comparison
GTX122652	ROCK2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX633389	ROCK2 antibody [GT11712]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX108247	ROCK2 antibody [N3C1], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX133727	RON beta antibody	Rb	Poly	WB	Hu	Comparison
GTX100029	ROR alpha antibody [N2N3]	Rb	Poly	WB	Hu, Ms	KO/KD
GTX105020	RPS3A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX130450	RPS6 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX105543	RSK2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX111049	RSK2 antibody	Rb	Poly	WB	Hu, Ms, Rat	Comparison
GTX111302	RSK2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX109494	RUVBL1 antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX100697	S100A10 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX100698	S100A11 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX129912	SA1 antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX130364	SA1 antibody	Rb	Poly	WB, IP	Hu	KO/KD
GTX632010	SA1 antibody [GT1515]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD
GTX631989	SA1 antibody [GT8810]	Ms	Mono	WB, ICC/IF, IP	Hu	KO/KD
GTX129876	SA2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX130298	SA2 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX130299	SA2 antibody	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX130304	SA2 antibody	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD
GTX632129	SA2 antibody [GT1417]	Ms	Mono	WB	Hu	KO/KD
GTX103751	SAMHD1 antibody [N2C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX107684	SART3 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX109168	SBDS antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX101689	SDHA antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX632636	SDHA antibody [GT20710]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX110504	SEN2 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX113834	SET antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms, Rat	KO/KD
GTX134340	SFTPC antibody	Rb	Poly	WB	Ms, Rat	Comparison
GTX115780	SH2B antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX102865	SHP1 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison
GTX101062	SHP2 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX115389	SIGMAR1 antibody [N1C3]	Rb	Poly	WB, IHC-P	Hu, Zebra	KO/KD
GTX129156	SIN3A antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD, Orthogonal
GTX106292	SIRT3 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX133764	SKI antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX133767	SKP2 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX130597	SLBP antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX109001	SLC25A13 antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD, Comparison
GTX103840	SLK antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX131438	SLK antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX133712	Smad1 antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX112980	SMAD4 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX133724	SMARCA2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison, Orthogonal
GTX114777	SMARCC1 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX121945	SMYD3 antibody	Rb	Poly	WB, ICC/IF, IP, ChIP assay	Hu, Ms	KO/KD, Overexpression
GTX100754	SNAI1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison, Orthogonal, Overexpression
GTX125918	SNAI1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression
GTX130136	SND1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX133735	SnoN antibody	Rb	Poly	WB	Hu	Comparison
GTX111380	SNRK antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Orthogonal
GTX106319	SNX18 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX113049	SOCS3 antibody [N1C3]	Rb	Poly	WB	Hu, Ms	Comparison, Orthogonal, Overexpression
GTX100554	SOD1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, ELISA, Sandwich ELISA	Hu, Ms, Rat, Alligator, Bird	KO/KD, Orthogonal
GTX100659	SOD1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX630559	SOD2 antibody [GT1433]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630560	SOD2 antibody [GT17112]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630558	SOD2 antibody [GT582]	Ms	Mono	WB	Hu, Ms, Rat	KO/KD
GTX635461	Sodium/Potassium ATPase alpha 1 antibody [HL114]	Rb	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Recombinant antibody, Comparison, Orthogonal
GTX106105	Sorcin antibody [N1C3]	Rb	Poly	WB, IP	Hu, Ms	KO/KD
GTX133774	SOS1 antibody	Rb	Poly	WB, ICC/IF	Hu	Comparison
GTX101506	SOX2 antibody	Rb	Poly	WB, ICC/IF, IHC-Fr, FACS	Hu, Ms	KO/KD, Comparison
GTX627405	SOX2 antibody [GT1352]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, FACS	Hu, Ms	KO/KD, Comparison
GTX627404	SOX2 antibody [GT1876]	Ms	Mono	WB, ICC/IF, IHC-Fr, FACS, IP	Hu, Ms, Rat, Zebra	KO/KD, Comparison
GTX101507	SOX2 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP	Hu, Ms, Rat	KO/KD, Comparison
GTX132494	Sox3 antibody	Rb	Poly	WB, IHC-Wm, ChIP assay	Zebra	KO/KD
GTX110593	SP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Rat	KO/KD
GTX129030	SP2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	Comparison
GTX129426	SP3 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Orthogonal, Overexpression
GTX133747	SPARC antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX104540	Splicing factor 1 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IP	Hu	KO/KD
GTX111393	SQSTM1 / P62 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Drosophila	KO/KD, Orthogonal

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX128173	SQSTM1 / P62 antibody	Rb	Poly	WB	Hu, Ms, Rat	KO/KD
GTX629890	SQSTM1 / P62 antibody [GT1478]	Ms	Mono	WB, ICC/IF, IHC-Fr, FACS	Hu, Ms	KO/KD, Comparison, Orthogonal
GTX629888	SQSTM1 / P62 antibody [GT239]	Ms	Mono	WB, ICC/IF	Hu, Rat	KO/KD, Orthogonal
GTX629889	SQSTM1 / P62 antibody [GT381]	Ms	Mono	WB, ICC/IF	Hu	KO/KD, Orthogonal
GTX113869	SRC3 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu	Comparison
GTX101867	SRP14 antibody [N1C3]	Rb	Poly	WB	Hu	KO/KD
GTX111816	SSRP1 antibody [N1N3]	Rb	Poly	WB, IHC-P, IP	Hu	KO/KD
GTX103117	STAT2 antibody [C2C3], C-term	Rb	Poly	WB, IHC-P, IP	Hu, Ms	IP/MS
GTX108630	STAT3 antibody	Rb	Poly	WB, IP	Hu, Zebra	KO/KD, Comparison, IP/MS
GTX104616	STAT3 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat, Plant	KO/KD, Comparison
GTX132113	STAT5B antibody	Rb	Poly	WB, ICC/IF, IP	Hu	IP/MS
GTX113273	STAT6 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	Orthogonal, IP/MS
GTX104707	Stathmin 1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX106566	Staufen antibody	Rb	Poly	WB, ICC/IF, IP	Hu, Ms	KO/KD, Orthogonal
GTX118603	STRAP antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX130212	STX17 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD, Overexpression
GTX109728	SUCLA2 antibody [N2C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX109215	SUCLG1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX107002	SUCLG2 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX123034	SUPV3L1 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX628260	SUPV3L1 antibody [GT244]	Ms	Mono	WB, IHC-P	Hu	KO/KD, Orthogonal, Overexpression
GTX115667	SWAP70 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison
GTX633972	Synaptophysin antibody [GT2589]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX100866	Tau antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD, Comparison
GTX130462	Tau antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IHC	Hu, Ms, Rat	KO/KD, Comparison
GTX133204	TBP antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX116056	TCF7L2 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms, Rat	Comparison
GTX631668	TCP1 epsilon antibody [GT639]	Ms	Mono	WB, ICC/IF, IP	Hu, Hm	KO/KD, Orthogonal
GTX110167	TCP1 epsilon antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX109908	TCP1 epsilon antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX110473	TDG antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD, Overexpression
GTX127975	TDG antibody	Rb	Poly	WB	Hu, Rat	KO/KD, Overexpression
GTX100579	TDP43 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX114210	TDP43 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP-seq, RIP	Hu, Ms, Rat	KO/KD
GTX630196	TDP43 antibody [GT225]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630197	TDP43 antibody [GT733]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX627420	TET1 antibody [GT1462]	Ms	Mono	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD, Orthogonal, Overexpression
GTX125888	TET1 antibody [N1], N-term	Rb	Poly	WB, ICC/IF, IHC-P, ChIP assay	Hu, Ms	KO/KD
GTX124207	TET1 antibody [N3C1]	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms, Monkey	KO/KD, Orthogonal, Overexpression
GTX124227	TET2 antibody	Rb	Poly	WB	Hu	KO/KD
GTX629879	TET2 antibody [GT411]	Ms	Mono	WB, IP	Hu	KO/KD
GTX629881	TET2 antibody [GT649]	Ms	Mono	WB, IP, ChIP assay	Hu	KO/KD
GTX124204	TET2 antibody [N2], N-term	Rb	Poly	WB, ICC/IF, IP, ChIP assay	Hu	KO/KD, Overexpression
GTX124205	TET2 antibody [N2-2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu, Ms	KO/KD, Overexpression
GTX107327	TFIIB antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	Comparison, Orthogonal, Overexpression

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX113723	TFIIB antibody [N2C3]	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX114455	TFIIF antibody	Rb	Poly	WB, IP, ChIP assay	Hu, Ms	KO/KD
GTX130023	TGF beta 1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison, Overexpression
GTX134209	TGF beta Receptor I antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal
GTX113281	Thymidine Kinase 1 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD, Orthogonal
GTX129993	TLE1 antibody	Rb	Poly	WB, IHC-Fr, IP	Hu, Ms	KO/KD
GTX110092	TLE1 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF	Hu, Rat	KO/KD
GTX113022	TLR3 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison
GTX103323	T-Plastin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD, Orthogonal
GTX632481	T-Plastin antibody [GT236]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD
GTX632482	T-Plastin antibody [GT3310]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX132467	TRADD antibody	Rb	Poly	WB	Hu	Comparison
GTX113042	TRADD antibody [N2C3]	Rb	Poly	WB, IHC-P	Hu	Comparison
GTX115082	Transgelin 2 antibody [N1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX101608	Transgelin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	KO/KD
GTX629078	Transgelin antibody [GT4511]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX111702	Transglutaminase 2 antibody [N3C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX102017	TRAP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX115352	TRAP1 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX114565	TRIM37 antibody [N1N2], N-term	Rb	Poly	WB	Hu, Rat	KO/KD
GTX104618	Triosephosphate isomerase antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P, ELISA	Hu, Ms, Rat	KO/KD, Orthogonal
GTX630778	Triosephosphate isomerase antibody [GT1111]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX630779	Triosephosphate isomerase antibody [GT181]	Ms	Mono	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX630780	Triosephosphate isomerase antibody [GT3711]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX133722	TrkB antibody	Rb	Poly	WB, ICC/IF	Ms, Rat	Comparison
GTX109592	Tropomyosin 3 antibody	Rb	Poly	WB	Hu	KO/KD
GTX113568	Tropomyosin 3 antibody [N2C3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX112252	TRPM2 antibody [N1N2-2], N-term	Rb	Poly	WB, IHC-P	Hu, Rat	Comparison, Orthogonal
GTX130510	TSC2 antibody	Rb	Poly	WB	Hu	Comparison
GTX130511	TSC2 antibody	Rb	Poly	WB	Hu	Comparison
GTX118736	TSG101 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ELISA, Sandwich ELISA	Hu, Ms	KO/KD
GTX70255	TSG101 antibody [4A10]	Ms	Mono	WB, ICC/IF, IHC-P, FACS, IP, ELISA, EM, IHC	Hu, Ms, Rat, Dog, Hm, Monkey	Recombinant antibody, KO/KD, Orthogonal
GTX635396	TSG101 antibody [4A10-RB]	Rb	Mono	WB	Hu	Recombinant antibody
GTX101763	TUFM antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX106914	TXNDC5 antibody	Rb	Poly	WB, IHC-P	Hu	KO/KD
GTX116898	TXNDC5 antibody	Rb	Poly	WB	Hu	KO/KD
GTX118339	TXNL2 antibody [N2C3]	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX129293	UBE2I antibody	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX130355	UBE2I antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	Comparison
GTX114870	UBE2L3 antibody [N1C3]	Rb	Poly	WB, ICC/IF	Hu, Ms	KO/KD
GTX115862	UBE2S antibody [N1C2]	Rb	Poly	WB	Hu	KO/KD
GTX128826	Ubiquitin antibody	Rb	Poly	WB	Hu, Ms, Rat	Comparison, Orthogonal
GTX630147	Ubiquitin antibody [GT751]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX630148	Ubiquitin antibody [GT7811]	Ms	Mono	WB, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal, Overexpression
GTX133773	UBTF antibody	Rb	Poly	WB	Hu	Comparison, Orthogonal

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX103925	UHRF1 antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD
GTX113963	UHRF1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP, ChIP assay	Hu	KO/KD
GTX113860	UNG antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX100467	uPAR antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu	KO/KD, Comparison
GTX101896	UQCRC1 antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD
GTX630393	UQCRC1 antibody [GT1311]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD, Orthogonal
GTX630413	UQCRC1 antibody [GT139]	Ms	Mono	WB, ICC/IF	Hu, Ms, Rat	KO/KD
GTX101862	UQCRC1 antibody [N1N3]	Rb	Poly	WB, IHC-P	Hu, Ms	KO/KD
GTX114873	UQCRC2 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms, Rat	Comparison
GTX129239	USF2 antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison
GTX130252	USP1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX130282	USP1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX115186	USP14 antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	KO/KD
GTX115187	USP14 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr	Hu, Ms, Rat	KO/KD
GTX130640	Uteroglobin antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat	Comparison
GTX101089	VCP antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP	Hu, Ms, Rat	KO/KD
GTX107169	VCPIP1 antibody [C2C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX113574	VEGFC antibody	Rb	Poly	WB, IHC-P	Hu, Ms, Rat, Bo	KO/KD, Orthogonal
GTX109940	Villin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	Comparison, Orthogonal
GTX110034	Villin antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	Comparison
GTX133791	Villin antibody	Rb	Poly	WB, ICC/IF	Hu, Ms	Comparison
GTX132607	Vimentin (phospho Ser56) antibody	Rb	Poly	WB	Hu	KO/KD, Orthogonal
GTX100619	Vimentin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, IP, ELISA, IHC, Sandwich ELISA	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression
GTX112661	Vimentin antibody	Rb	Poly	WB, ICC/IF, IHC-P, IHC-Fr, ELISA, Sandwich ELISA	Hu, Ms, Rat	KO/KD, Orthogonal, Overexpression
GTX629743	Vimentin antibody [GT7812]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, ELISA, Sandwich ELISA	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression
GTX629744	Vimentin antibody [GT812]	Ms	Mono	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, ELISA, Sandwich ELISA	Hu, Ms, Rat	KO/KD, Comparison, Orthogonal, Overexpression, IP/MS
GTX115362	Vinexin antibody [N3C2], Internal	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX129528	VPS34 antibody	Rb	Poly	WB, IP	Hu	KO/KD, Overexpression
GTX107893	VPS34 antibody [C1C3]	Rb	Poly	WB	Hu	KO/KD
GTX116260	VPS35 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	KO/KD
GTX108058	VPS35 antibody [C3], C-term	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms, Rat	KO/KD
GTX133749	WASP antibody	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX111392	WEE1 antibody [N3C2], Internal	Rb	Poly	WB, IHC-P	Hu, Ms	Comparison
GTX113295	XBP1 antibody [N1C3]	Rb	Poly	WB	Hu, Ms	KO/KD
GTX111202	XIAP antibody	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX100496	XIAP antibody [C1C3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX113130	XIAP antibody [N1C1]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD
GTX103168	XPA antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD
GTX129151	YAP1 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	KO/KD, Comparison, Overexpression
GTX130444	YAP1 antibody	Rb	Poly	WB, IP	Hu, Zebra	KO/KD, Overexpression
GTX633541	YAP1 antibody [GT256]	Ms	Mono	WB, IHC-P	Hu, Ms	KO/KD
GTX131630	YB1 antibody	Rb	Poly	WB	Hu	KO/KD
GTX103317	ZAK antibody [N3C2], Internal	Rb	Poly	WB	Hu	KO/KD
GTX101076	ZAP70 antibody	Rb	Poly	WB, IHC-P, IP	Hu, Ms	Comparison, IP/MS
GTX107950	ZAP70 antibody	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu	Comparison, IP/MS
GTX105278	ZEB1 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF, IP, ChIP assay	Hu, Ms	KO/KD, Comparison
GTX119245	ZNF598 antibody [N1N3]	Rb	Poly	WB, ICC/IF, IHC-P	Hu, Ms	KO/KD

CatNo	ProductName	Host	Clonality	Application	Reactivity	5 pillars validation
GTX108592	ZO-1 antibody	Rb	Poly	WB, IHC-P, IHC-Fr	Hu, Ms, Bo, Pig	KO/KD
GTX108587	ZO-1 antibody [C3], C-term	Rb	Poly	WB	Hu	KO/KD
GTX108613	ZO-1 antibody [N1N2], N-term	Rb	Poly	WB, ICC/IF, IHC-P, IP	Hu, Ms	KO/KD
GTX108627	ZO-1 antibody [N2C1], Internal	Rb	Poly	WB, ICC/IF	Hu, Rat	KO/KD
GTX132295	Zyxin antibody	Rb	Poly	WB, ICC/IF	Hu	KO/KD