

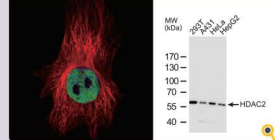
Organelle Markers

Organelle Markers

Citation Support KO/KO Validation Comparable Abs Orthogonal Validation IP/MS Analysis

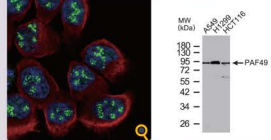
Nucleus

HDAC2 antibody (GTX109642)



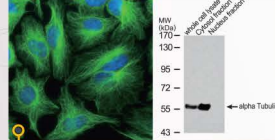
Nucleolus

PAF49 antibody (GTX102175)



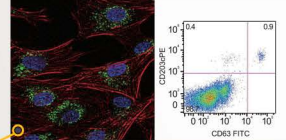
Microtubules

alpha Tubulin antibody (GTX112141)



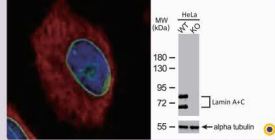
Exosome

CD63 antibody (GTX28219)



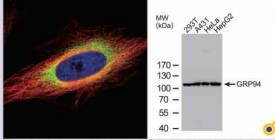
Nuclear Envelope

Lamin A/C antibody (GTX101127)



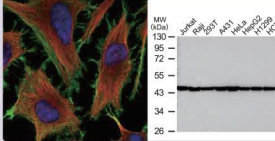
Endoplasmic Reticulum

GRP94 antibody (GTX103232)



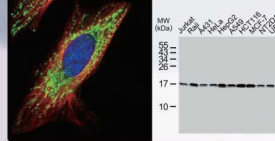
Actin

beta Actin antibody (GTX109639)



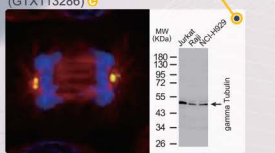
Mitochondria

COX4 antibody (GTX114330)



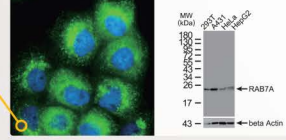
Centromere

gamma Tubulin antibody (GTX113286)



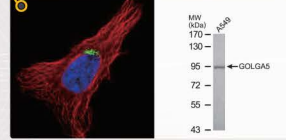
Endosome

RAB7A antibody (GTX132548)



Golgi Apparatus

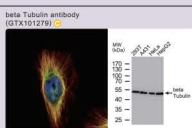
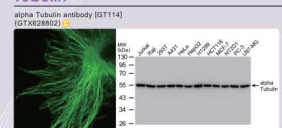
GOLGA5 antibody [N2C2], Internal (GTX104255)



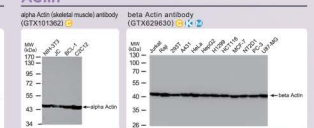
More Antibodies

Citation Support KO/KO Validation Orthogonal Validation IP/MS Analysis

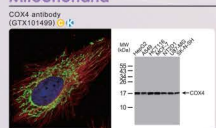
Tubulin



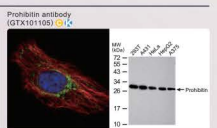
Actin



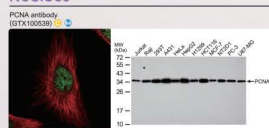
Mitochondria



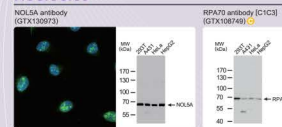
Nucleus



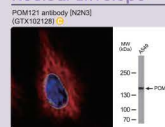
Internal Controls



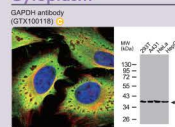
Nucleolus



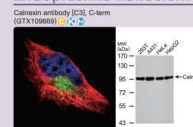
Nuclear Envelope



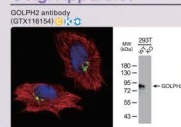
Cytoplasm



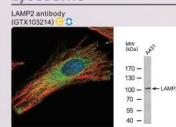
Endoplasmic Reticulum



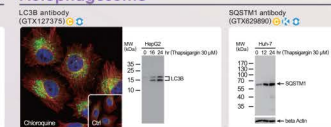
Golgi Apparatus



Lysosome



Autophagosome



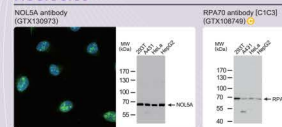
Antibody List

Citation Support KO/KO Validation Comparable Abs Orthogonal Validation IP/MS Analysis

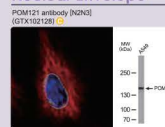
Organelle	Cat. No.	Product Name	Clonality	Reactivity	Application
Actin	GTX109639	beta Actin antibody	Rb pAb	Hu, Ms, Dm, Rat, Yeast, Cat, Rice, C. albicans	ICC/IF, IHC-P, IP, WB, IB
Cytoplasm	GTX11088	HSPA1A antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB
Plasma membrane	GTX26528	pan C adherin antibody [CH-19]	Ms mAb	Hu, Ms, Chk, Dog, Pig, Rat, Cat, Goat, Ggll, Hm, Rb, Sht, Shp, Sln, Bov	ICC/IF, IHC-P, WB
Endoplasmic Reticulum	GTX103232	GRP94 antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB
	GTX109669	Calnexin antibody [C3], C-term	Rb pAb	Hu, Ms, Rat, Shp	ICC/IF, IHC-P, IP, WB
Golgi Apparatus	GTX116154	GOLPH2 antibody	Rb pAb	Hu	ICC/IF, IHC-P, WB
	GTX104255	GOLGA5 antibody [N2C2], Internal	Rb pAb	Hu, Ms	ICC/IF, IHC-P, WB
Junction (Tight Junction)	GTX08613	ZO-1 antibody [N1N2], N-term	Rb pAb	Hu, Ms	ICC/IF, IHC-P, WB
Junction (Gap Junction)	GTX05071	Connexin 43 antibody	Rb pAb	Hu, Ms, Rat	IHC-P, WB
Centromere	GTX113286	gamma Tubulin antibody	Rb pAb	Hu, Ms, Rat, Zfh	ICC/IF, IHC, IHC-P, IHC-P, WB
Kinetochores (M phase)	GTX107155	ZWINT antibody	Rb pAb	Hu	ICC/IF, WB
	GTX70268	HEC1 antibody [9G3.23]	Ms mAb	Hu, Ms, Pig, Rat, Hm, Kg, AGMK	FACS, ICC/IF, IHC, IP, WB
Lysosome	GTX103214	LAMP2 antibody	Rb pAb	Hu	ICC/IF, IHC-P, WB
	GTX110237	GALNS antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, WB
Endosome	GTX132548	RAB7A antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, WB
	GTX76184	CD8 antibody [MM2/57]	Ms mAb	Hu, Dog, Pig, Cat, Frt, Hrs, Mink, Rb, Bow, RMK, Lma	Blocking, FACS, IHC-Fr, WB
Exosome	GTX28219	CD63 antibody [MEM-259]	Ms mAb	Hu	FACS, ICC/IF, IHC-P, IP, WB
	GTX10766	CD81 antibody	Rb pAb	Hu	Blocking, FACS, ICC/IF, IHC-P, WB
	GTX70255	TSG101 antibody [4A10]	Ms mAb	Hu, Ms, Mk, Rat, Hm	ELISA, FACS, ICC/IF, IHC, IHC-P, IP, WB
Autophagosome	GTX127375	LC3B antibody	Rb pAb	Hu, Ms, Pig, Rat	IP, FACS, ICC/IF, IHC-P, WB
	GTX100685	SQSTM1 antibody [N3C1], Internal	Rb pAb	Hu, Ms, Rat, Zfh, Bow, Honeybee	FACS, ICC/IF, IHC-P, IP, WB
Microtubules/ Spindle	GTX62802	alpha Tubulin antibody [GT114]	Ms mAb	Hu, Ms, Dm, Rat, Zfh	ICC/IF, IHC-Fr, IHC-P, WB
Mitochondria (Inner Membrane)	GTX114330	COX4 antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, WB
	GTX101305	Prohibitin antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB
Mitochondria (Outer Membrane)	GTX104745	VDAC2 antibody [C2C3], C-term	Rb pAb	Hu, Ms	ELISA, ICC/IF, IHC-P, IP, WB
Nuclear Envelope	GTX101127	Lamin A + C antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB
	GTX102128	POM121 antibody [N2N3]	Rb pAb	Hu	ICC/IF, IHC-P, WB
Nucleolus	GTX102175	PAF49 antibody	Rb pAb	Hu	ICC/IF, IHC-P, WB
	GTX108749	RPA70 antibody [C1C3]	Rb pAb	Hu, Ms	ICC/IF, IHC-P, IP, WB
	GTX100539	PCNA antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB
Nucleus	GTX100513	HDAC1 antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB, ChIP assay
	GTX109642	HDAC2 antibody	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, IP, WB, ChIP assay
	GTX109749	Vinculin antibody [N3C1], Internal	Rb pAb	Hu, Ms, Rat	IHC-P, WB
	GTX102156	Cofilin 1 antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IHC-Fr
	GTX104698	Cyclophilin A antibody	Rb pAb	Hu, Ms, Rat, Hm	WB, ICC/IF, IHC-P
	GTX122148	Histone H3 antibody	Rb pAb	Hu, Ms, Rat, Dm, Mk, Funji, Rice	WB, ICC/IF, IHC-P, IP, ChIP assay
Internal Controls	GTX110089	HSP90 antibody	Rb pAb	Hu, Ms, Rat, Hm	WB, ICC/IF, IHC-P, ELISA



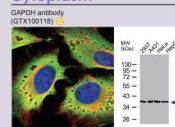
Nucleolus



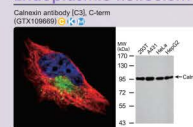
Nuclear Envelope



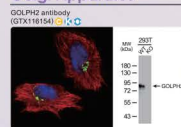
Cytoplasm



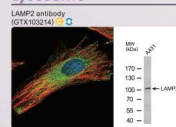
Endoplasmic Reticulum



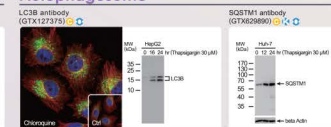
Golgi Apparatus



Lysosome



Autophagosome



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