

Product name:	LAMP2 Rabbit Polyclonal Antibody
Cat number:	ABS11848
Conjugate:	Unconjugated
Size:	100 µg
Clone:	POLY
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	KLH conjugated Synthetic peptide corresponding to Mouse LAMP2
Reactivity:	Human, Mouse
Applications:	Western Blot: 1: 500-1: 1000
Molecular Weight:	120 kDa
Purification:	Aff. Pur.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Background:	Implicated in tumor cell metastasis. May function in protection of the lysosomal membrane from autodigestion, maintenance of the acidic environment of the lysosome, adhesion when expressed on the cell surface (plasma membrane), and inter-and intracellular signal transduction. Protects cells from the toxic effects of methylating mutagens.