



## **MLC1 Polyclonal Antibody**

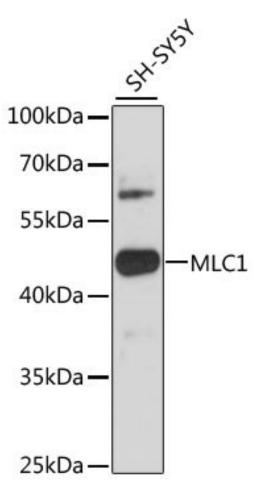
<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human MLC1 (NP_0559811)	
Form	Liquid	
Concentration	0.9 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 50% glycerol	
Contains	0.01% thimerosal	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2805139	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

## **Product Specific Information**

Immunogen sequence: SYDVLLLLL LVLLLQAGLN TGTAIQCVRF KVSARLQGAS WDTQNGPQER LAGEVARSPL KEFDKEKAWR AVVVQMAQ; Positive Samples: SH-SY5Y; Cellular Location: Cell membrane, Cytoplasm, Endoplasmic reticulum, Membrane, Multi-pass membrane protein, perinuclear region

## **Product Images For MLC1 Polyclonal Antibody**



## MLC1 Antibody (PA5-88797) in WB

Western blot analysis of MLC1 in extracts of SH-SY5Y cells. Samples were incubated with MLC1 Polyclonal antibody (Product # PA5-88797) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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