

For Research Use Only

Mouse LAMP-1/CD107a Recombinant antibody, PBS Only (Detector)

Catalog Number: 86337-1-PBS



Basic Information

Catalog Number:	86337-1-PBS	GenBank Accession Number:	NM_010684.3
Concentration:	1 mg/ml	GenID (NCBI):	16783
Source:	Rabbit	UNIPROT ID:	P11438
Isotype:	IgG	Full Name:	lysosomal-associated membrane protein 1
Immunogen Catalog Number:	EG3858	Calculated MW:	44 kDa

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
mouse

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

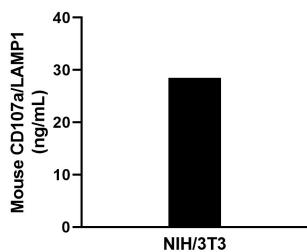
T: 4006900926

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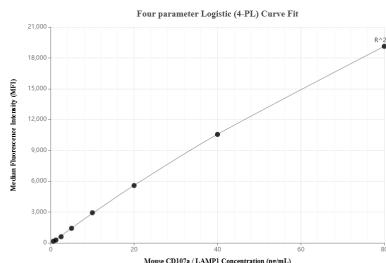
W: ptgcn.com

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Selected Validation Data



The mean CD107a / LAMP1 concentration was determined to be 28.9 ng/mL in NIH/3T3 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP02362-1, MOUSE CD107a / LAMP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86337-2-PBS. Detection antibody: 86337-1-PBS. Standard: Eg3858. Range: 0.625-80 ng/mL