For Research Use Only

Mouse CD107b / LAMP2 Recombinant Matched Antibody Pair, PBS Only



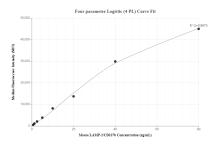
Catalog Number: MP01356-1

Capture Antibody Information	Catalog Number: 84474-1-PBS	Clone ID: 241893E1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	lysosomal-associated membrane
	Isotype:		protein 2
	IgG		Gene ID:
	Purification Method:		16784
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84474-4-PBS	241893A1	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	lysosomal-associated membrane
	Isotype:	GenBank:	protein 2
	IgG	NM_001017959.2	Gene ID:
	Purification Method: Protein A purification		16784
Applications	Tested Applications: Cytometric bead array	Range: 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01356-1 targets CD107b / LAMP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse CD107b / LAMP2 Recombinant antibody, PBS Only (Capture) 84474-1-PBS (241893E1). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse CD107b / LAMP2 Recombinant antibody, PBS Only (Detector) 84474-4-PBS (241893A1). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
Storage	Storage:		
5	Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01356-1, MOUSE CD107b / LAMP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84474-1-PBS. Detection antibody: 84474-4-PBS. Standard: Eg2029. Range: 0.625-80 ng/mL