For Research Use Only

LAMP5 Recombinant Matched Antibody Pair, PBS Only



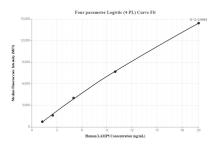
Catalog Number: MP00069-3

Capture Antibody Information	Catalog Number: 82992-4-PBS	Clone ID: 230102H4	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	Reactivity: Human Immunogen Catalog Number: Ag33894	Full name: chromosome 20 open reading frame 103 Gene ID: 24141
	Detection Antibody Information		
Host: Rabbit		Reactivity: Human	Full name: chromosome 20 open reading frame
lsotype: IgG		GenBank: BC050727	103 Gene ID: 24141
Purification Method: Protein A purification		Immunogen Catalog Number: Ag33894	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP00069-3 targets LAMP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LAMP5 Recombinant antibody, PBS Only (Capture/Detector) 82992-4-PBS (230102H4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LAMP5 Recombinant antibody, PBS Only (Detector) 82992-2-PBS (230102F12). 100 µg. Concentration 1 mgl/ml.		
	Alternative LAMP5 matched antibody pairs: MP00069-1, MP00069-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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 optimized for each application and assay.		
Storage	Storage:		
	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 MP00069-3, LAMP5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82992-4-PBS. Detection antibody: 82992-2-PBS. Standard: Ag33894. Range: 1.25-20 ng/mL