For Research Use Only

POMP Recombinant Matched Antibody Pair, PBS Only



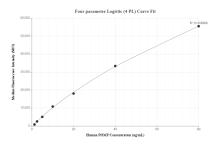
Catalog Number: MP00590-3

Capture Antibody Information	Catalog Number: 83607-3-PBS	Clone ID: 240563D9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: proteasome maturation protein
	lsotype: IgG	Immunogen Catalog Number: Ag6987	Gene ID: 51371
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83607-2-PBS	Clone ID: 240563D1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity:	Full name:
	Isotype:	human GenBank:	proteasome maturation protein Gene ID:
	lgG	BC003390	51371
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6987	
Applications	Tested Applications: Cytometric bead array	Range: 1.25-80 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	MP00590-3 targets POMP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: POMP Recombinant antibody, PBS Only (Capture/Detector) 83607-3-PBS (240563D9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: POMP Recombinant antibody, PBS Only (Detector) 83607-2-PBS (240563D1). 100 µg. Concentration 1 mgl/ml.		
	Alternative POMP matched antibody pairs: MP00590-1, MP00590-2, MP00590-4		
	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: Store at -80°C.		
	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 MP00590-3, POMP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83607-3-PBS. Detection antibody: 83607-2-PBS. Standard: Ag6987. Range: 1.25-80 ng/mL