For Research Use Only

PSMD14/POH1 Recombinant Matched Antibody Pair, PBS Only



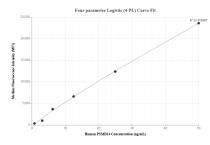
Catalog Number: MP01566-1

Capture Antibody Information	Catalog Number: 84767-3-PBS	Clone ID: 242160E7	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG Purification Method:	Reactivity: human Immunogen Catalog Number: Ag2694	Full name: proteasome (prosome, macropain) 265 subunit, non-ATPase, 14 Gene ID: 10213
	Detection Antibody Information	Catalog Number: 84767-2-PBS	Clone ID: 242160E10
Host:		Reactivity:	Full name:
Rabbit		human	proteasome (prosome, macropain) 26S subunit, non-ATPase, 14 Gene ID: 10213
Isotype: IgG		GenBank: BC009524	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag2694	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-50 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	MP01566-1 targets PSMD14/POH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PSMD14/POH1 Recombinant antibody, PBS Only (Capture/Detector) 84767-3-PBS (242160E7). 10 μg. Concentration 1 mgl/ml.		
	Detection antibody: PSMD14/POH1 Recombinant antibody, PBS Only (Detector) 84767-2-PBS (242160E10). 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:		
	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 MP01566-1, PSMD14/POH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84767-3-PBS. Detection antibody: 84767-2-PBS. Standard: Ag2694. Range: 0.781-50 ng/mL