## For Research Use Only

## GRAMD1B Monoclonal Matched Antibody Pair, PBS Only



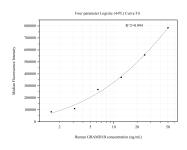
Catalog Number: MP50885-4

Capture Antibody Information	Catalog Number: 67551-7-PBS	Clone ID: 1H9H2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: GRAM domain containing 1B
	Isotype: IgG2a	Immunogen Catalog Number: Ag20670	Gene ID: 57476
	Purification Method: Protein A Magarose purification		
Detection Antibody Information	Catalog Number: 67551-3-PBS	Clone ID: 1C2F2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: GRAM domain containing 1B
	lsotype: lgG1	GenBank: BC 107480	Gene ID: 57476
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag20670	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-50 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	MP50885-4 targets GRAMD1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GRAMD1B Monoclonal antibody, PBS Only (Capture) 67551-7-PBS (1H9H2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: GRAMD1B Monoclonal antibody, PBS Only (Detector) 67551-3-PBS (1C2F2). 100 µg. Concentration 1 mgl/ml.		
	Alternative GRAMD1B matched antibody pairs: MP50885-1, MP50885-2, MP50885-3		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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:		
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<br/>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 MP50885-4, GRAMD1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67551-7-PBS. Detection antibody: 67551-3-PBS. Standard:Ag20670. Range: 1.563-50 ng/mL