## For Research Use Only

MRPS16 Monoclonal antibody, PBS Only proteintech® (Capture/Detector)

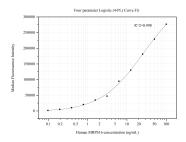
Catalog Number:60439-1-PBS

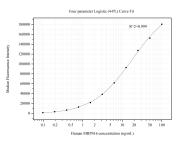
Basic Information	Catalog Number: 60439-1-PBS	GenBank Accession Number: BC021106	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 51021	CloneNo.: 2G2B6
	Source: Mouse	UNIPROT ID: Q9Y3D3 Full Name:	
	Isotype: IgG1 Immunogen Catalog Number: AG9950	mitochondrial ribosomal protein S Calculated MW: 137 aa, 15 kDa	516
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	60439-1-PBS targets MRPS16 as part		
	MP50587-1: 60439-1-PBS capture and 60439-2-PBS detection (validated in Cytometric bead array)		
	MP50587-2: 60439-1-PBS capture and 60439-3-PBS detection (validated in Cytometric bead array)		
	MP50587-3: 60439-4-PBS capture and 60439-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
		s cytometry, and multiplex imaging	pplications including: ELISAs, multiplex gapplications.Antibody use should be
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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

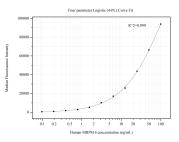
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Cytometric bead array standard curve of MP50587-2, MRP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-1-PBS. Detection antibody: 60439-3-PBS. Standard:Ag9950. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP50587-3, MRPS16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-4-PBS. Detection antibody: 60439-1-PBS. Standard:Ag9950. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50587-1, MRPS16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-1-PBS. Detection antibody: 60439-2-PBS. Standard:Ag9950. Range: 0.098-100 ng/mL