For Research Use Only

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

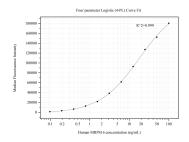
Catalog Number:60439-3-PBS

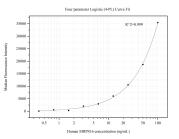
Basic Information	Catalog Number: 60439-3-PBS	GenBank Accession Number: BC021106	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG9950	GenelD (NCBI): 51021 UNIPROT ID:	CloneNo.: 1D12B12
		Q9Y3D3 Full Name: mitochondrial ribosomal protein S16 Calculated MW: 137 aa, 15 kDa	
Species Specificity: human			
Product Information	60439-3-PBS targets MRPS16 as part	of a matched antibody pair:	
	MP50587-2: 60439-1-PBS capture and 60439-3-PBS detection (validated in Cytometric bead array)		
	MP50587-4: 60439-3-PBS capture and 60439-5-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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 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 MP50587-4, MRP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-3-PBS. Detection antibody: 60439-5-PBS. Standard:Ag9950. Range: 0.391-100 ng/mL