For Research Use Only

MFN2 Monoclonal antibody, PBS Only (Detector)



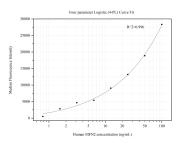
Catalog Number:67487-6-PBS

Basic Information	Catalog Number: 67487-6-PBS	GenBank Accession Number: BC017061	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG29873	GeneID (NCBI): CloneNo.: 9927 2C3E2 ENSEMBL Gene ID: ENSG00000116688 UNIPROT ID: 095140 Cubic Cubic	
			Full Name: mitofusin 2 Calculated MW:
		757 aa, 86 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:
	human		
Product Information	67487-6-PBS targets MFN2 as part of a matched antibody pair:		
	MP50442-3: 67487-4-PBS capture and 67487-6-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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP50442-3, MFN2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67487-4-PBS. Detection antibody: 67487-6-PBS. Standard:Ag29873. Range: 1.563-100 ng/mL