For Research Use Only

MRPL23 Monoclonal antibody, PBS Only proteintech® (Capture)

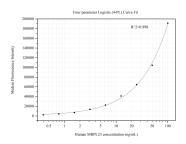
Catalog Number:66595-4-PBS

Basic Information	Catalog Number: 66595-4-PBS	GenBank Accession Number: BC027710	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG2220	GenelD (NCBI): 6150	CloneNo.: 3E6B8
		UNIPROT ID: Q16540 Full Name:	
		mitochondrial ribosomal protein L23 Calculated MW: 153 aa, 18 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	66595-4-PBS targets MRPL23 as part	of a matched antibody pair:	
	MP50460-2: 66595-4-PBS capture and 66595-3-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 MP50460-2, MRPL23 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66595-4-PBS. Detection antibody: 66595-3-PBS. Standard:Ag2220. Range: 0.391-100 ng/mL