For Research Use Only MRPL10 Monoclonal antibody, PBS Only (Detector)

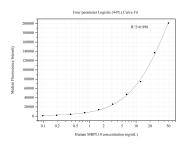
Catalog Number:68623-3-PBS

Basic Information	Catalog Number: 68623-3-PBS	GenBank Accession Number: BC052601	Purification Method: Protein G purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG10060	GeneID (NCBI): 124995 UNIPROT ID: Q7Z7H8	CloneNo.: 2C10D4		
				Full Name: mitochondrial ribosomal protein L10 Calculated MW: 261 aa, 29 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS,		
			Species Specificity: human		
Product Information	68623-3-PBS targets MRPL10 as part	of a matched antibody pair:			
	MP50459-1: 68623-2-PBS capture and 68623-3-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
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 MP50459-1, MRPL10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68623-2-PBS. Detection antibody: 68623-3-PBS. Standard:Ag10060. Range: 0.098-50 ng/mL