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

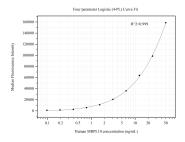
Catalog Number:68623-4-PBS

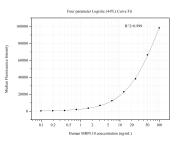
Basic Information	Catalog Number: 68623-4-PBS	GenBank Accession Number: BC052601	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 124995	CloneNo.: 1E3D8				
	Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG10060	UNIPROT ID: Q7Z7H8 Full Name: mitochondrial ribosomal protein L10 Calculated MW: 261 aa, 29 kDa					
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
					Species Specificity: human		
				Product Information	68623-4-PBS targets MRPL10 as part	of a matched antibody pair:	
MP50459-2: 68623-2-PBS capture and 68623-4-PBS detection (validated in Cytometric bead array)							
MP50459-3: 68623-5-PBS capture and 68623-4-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<br/>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 MP50459-2, MRPL10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68623-2-PBS. Detection antibody: 68623-4-PBS. Standard:Ag10060. Range: 0.098-50 ng/mL Cytometric bead array standard curve of MP50459-3, MRPL10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68623-5-PBS. Detection antibody: 68623-4-PBS. Standard:Ag10060. Range: 0.098-100 ng/mL