For Research Use Only

MRPL16 Recombinant antibody, PBS Only (Capture)

Catalog Number:83888-2-PBS

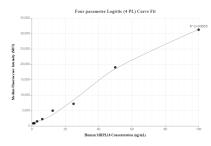
Basic Information	Catalog Number: 83888-2-PBS	GenBank Accession Number: BC001040	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6523	GeneID (NCBI): 54948 UNIPROT ID: Q9NX20 Full Name: mitochondrial ribosomal protein L16 Calculated MW: 28 kDa	CloneNo.: 241069B2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	A	
	human		
Product Information	83888-2-PBS targets MRPL16 as part of a matched antibody pair:		
	MP00832-2: 83888-2-PBS capture and 83888-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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 MP00832-2, MRPL16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83888-2-PBS. Detection antibody: 83888-4-PBS. Standard: Ag6523. Range: 0.78-100 ng/mL