For Research Use Only

UMPS Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

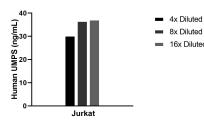
Catalog Number:86260-2-PBS

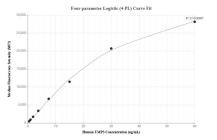
Basic Information	Catalog Number: 86260-2-PBS	GenBank Accession Number: BC000364	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 7372	CloneNo.: 251020D4
	Nanodrop; Source:	UNIPROT ID: P11172	
	Rabbit	Full Name:	
	Isotype: IgG	uridine monophosphate syntheta: Calculated MW:	se
	Immunogen Catalog Number: AG6620	52 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA, Sample test		
	Species Specificity: human		
Product Information	86260-2-PBS targets UMPS as part of	f a matched antibody pair:	
	MP02341-1: 86260-2-PBS capture and 86260-1-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, pH7.3		

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





The mean UMPS concentration was determined to be 34.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.

8x Diluted

16x Diluted

Cytometric bead array standard curve of MP02341-1, UMPS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86260-2-PBS. Detection antibody: 86260-1-PBS. Standard: Ag6620. Range: 0.469-60 ng/mL