## For Research Use Only

## ATP6V1B1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83953-3-PBS

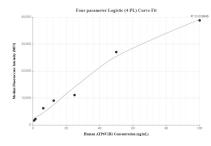


Basic Information	Catalog Number: 83953-3-PBS	GenBank Accession Number: BC063411	Purification Method: Protein A purification				
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 525 UNIPROT ID: P15313 Full Name: ATPase, H+ transporting, lysosomal 56/58kDa, V1 subunit B1	CloneNo.: 240955D10				
				Immunogen Catalog Number: AG6332	Calculated MW: 57 kDa		
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
	Product Information	83953-3-PBS targets ATP6V1B1 as p	art of a matched antibody pair:				
MP00904-1: 83953-2-PBS capture and 83953-3-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<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 MP00904-1, ATP6V1B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83953-2-PBS. Detection antibody: 83953-3-PBS. Standard: Ag6332. Range: 0.781-100 ng/mL