For Research Use Only

ATP6V1B1 Recombinant Matched Antibody Pair, PBS Only

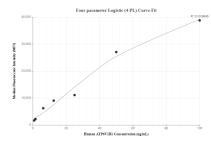


Catalog Number: MP00904-1

Capture Antibody Information	Catalog Number: 83953-2-PBS	Clone ID: 240955D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATPase, H+ transporting, lysosomal 56/58kDa, V1 subunit B1 Gene ID: 525
	Isotype:	GenBank:	
	lgG	BC063411	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6332	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83953-3-PBS	240955D10	Unconjugated Full name:
	Host: Rabbit	Reactivity: human	ATPase, H+ transporting, lysosomal 56/58kDa, V1 subunit B1 Gene ID: 525
	Isotype:	GenBank:	
	IgG	BC063411	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6332	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00904-1 targets ATP6V1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP6V1B1 Recombinant antibody, PBS Only (Capture) 83953-2-PBS (240955D2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: ATP6V1B1 Recombinant antibody, PBS Only (Detector) 83953-3-PBS (240955D10). 100 μ g. Concentration 1 mgl/ml.		
	Alternative ATP6V1B1 matched antibody pairs: MP00904-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t-80℃

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