For Research Use Only

ATP1B1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01519-2

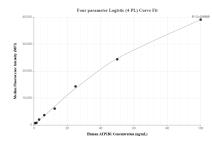
Capture Antibody Information	Catalog Number: 84707-2-PBS	Clone ID: 242109E3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATPase, Na+/K+ transporting, beta 1
	lsotype: IgG	GenBank: BC000006	polypeptide Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7279	481
Detection Antibody Information	Catalog Number: 84707-4-PBS	Clone ID: 242109H4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATPase, Na+/K+ transporting, beta 1
	Isotype: IgG	GenBank: BC000006	polypeptide Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7279	481
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	MP01519-2 targets ATP1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP1B1 Recombinant antibody, PBS Only (Capture) 84707-2-PBS (242109E3). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: ATP1B1 Recombinant antibody, PBS Only (Detector) 84707-4-PBS (242109H4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative ATP1B1 matched antibody pairs: MP01519-1		
	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°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP01519-2, ATP1B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84707-2-PBS. Detection antibody: 84707-4-PBS. Standard: Ag7279. Range: 0.781-100 ng/mL