For Research Use Only

ATP5L2 Monoclonal Matched Antibody Pair, PBS Only



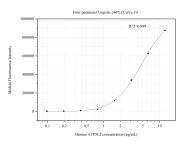
Catalog Number: MP50667-1

Capture Antibody Information	Catalog Number: 60482-1-PBS	Clone ID: 4C1G7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ATP synthase, H+ transporting, mitochondrial F0 complex, subunit G2 pseudogene
	lsotype: lgG1	Immunogen Catalog Number: Ag12841	
	Purification Method: Protein G purification		Gene ID: 267020
Detection Antibody Information	Catalog Number: 60482-2-PBS	Clone ID: 4E7E8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: ATP synthase, H+ transporting, mitochondrial F0 complex, subunit G2 pseudogene
	Mouse	human	
	Isotype: IgG1	GenBank: BC093719	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12841	Gene ID: 267020
Applications	Tested Applications: Cytometric bead array	Range: 0.098-12.5 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	MP50667-1 targets ATP5L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP5L2 Monoclonal antibody, PBS Only (Capture) 60482-1-PBS (4C1G7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATP5L2 Monoclonal antibody, PBS Only (Detector) 60482-2-PBS (4E7E8). 100 µg. Concentration mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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. 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.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 MP50667-1, ATP5L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60482-1-PBS. Detection antibody: 60482-2-PBS. Standard:Ag12841. Range: 0.098-12.5 ng/mL