For Research Use Only

ATP5L Monoclonal Matched Antibody **Proteintech**® Pair, PBS Only

Catalog Number: MP50581-2

Capture Antibody Information	Catalog Number: 60434-1-PBS	Clone ID: 2D10F9	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: ATP synthase, H+ transporting, mitochondrial FO complex, subunit G
	Mouse Isotype:	human Immunogen Catalog Number:	
	Purification Method: Protein G Magarose purification		10632
	Detection Antibody Information	Catalog Number:	Clone ID:
60434-3-PBS		2H8H3	Unconjugated
Host:		Reactivity:	Full name:
Mouse		human	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit G Gene ID: 10632
Isotype:		GenBank:	
lgG1		BC015128	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag9287	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP50581-2 targets ATP5L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP5L Monoclonal antibody, PBS Only (Capture) 60434-1-PBS (2D10F9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATP5L Monoclonal antibody, PBS Only (Detector) 60434-3-PBS (2H8H3). 100 µg. Concentration 1 mgl/ml.		
	Alternative ATP5L matched antibody pairs: MP50581-1, MP50581-3		
	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		

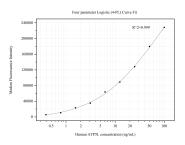
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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Selected Validation Data



Cytometric bead array standard curve of MP50581-2, ATP5L Monoclonal Matched Antibody Pair, PB5 Only. Capture antibody: 60434-1-PB5. Detection antibody: 60434-3-PB5. Standard:Ag9287. Range: 0.391-100 ng/mL