For Research Use Only

ATP8A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51223-1

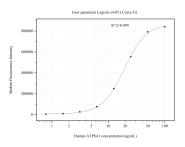
Capture Antibody Information	Catalog Number: 60828-1-PBS	Clone ID: 1E4B4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1
	lsotype: IgG1	GenBank: BC109317	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16071	Gene ID: 10396
Detection Antibody Information	Catalog Number: 60828-2-PBS	Clone ID: 3B2C5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1
	lsotype: IgG1	GenBank: BC 109317	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16071	Gene ID: 10396
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP51223-1 targets ATP8A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP8A1 Monoclonal antibody, PBS Only (Capture) 60828-1-PBS (1E4B4). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: ATP8A1 Monoclonal antibody, PBS Only (Detector) 60828-2-PBS (3B2C5). 100 μ g. Concentration 1 mg/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. The product is shipped with ice pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

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

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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 MP51223-1, ATP8A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60828-1-PBS. Detection antibody: 60828-2-PBS. Standard:Ag16071. Range: 0.781-100 ng/mL