For Research Use Only

ATP8A2 Recombinant Matched Antibody Pair, PBS Only



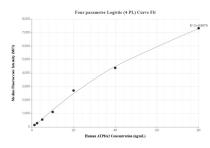
Catalog Number: MP01468-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84653-1-PBS	242105D7	Unconjugated
	Host: Rabbit	Reactivity:	Full name:
		human	ATPase, aminophospholipid transporter-like, class I, type 8A,
	Isotype: IgG	Immunogen Catalog Number: Ag36276	member 2
	Purification Method:	A530270	Gene ID:
	Protein A purification		51761
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84653-3-PBS	242105H2	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	ATPase, aminophospholipid
	Isotype:	GenBank:	transporter-like, class I, type 8A,
	IgG	NM_001313741	member 2
	Purification Method:	Immunogen Catalog Number:	Gene ID:
	Protein A purification	Ag36276	51761
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-80 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	MP01468-1 targets ATP8A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATP8A2 Recombinant antibody, PBS Only (Capture) 84653-1-PBS (242105D7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATP8A2 Recombinant antibody, PBS Only (Detector) 84653-3-PBS (242105H2). 100 µg. Concentration 1 mgl/ml.		
	Alternative ATP8A2 matched antibody pairs: MP01468-2		
	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.		
Storp go	Storage:		
Storage	Store at -80°C.		

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 MP01468-1, ATP8A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84653-1-PBS. Detection antibody: 84653-3-PBS. Standard: Ag36276. Range: 1.25-80 ng/mL