For Research Use Only

ABCA1 Recombinant Matched Antibody Pair, PBS Only



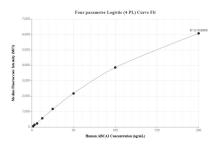
Catalog Number: MP01937-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85434-2-PBS	242872F11	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	ATP-binding cassette, sub-family A
	Isotype:	Immunogen Catalog Number:	(ABC1), member 1
	IgG	Ag24055	Gene ID:
	Purification Method: Protein A purification		19
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85434-1-PBS	242872C3	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATP-binding cassette, sub-family A (ABC 1), member 1
	Isotype:	GenBank:	
	IgG	BC141816	Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag24055	19
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 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	MP01937-1 targets ABCA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ABCA1 Recombinant antibody, PBS Only (Capture) 85434-2-PBS (242872F11). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: ABCA1 Recombinant antibody, PBS Only (Detector) 85434-1-PBS (242872C3). 100 µg. Concentration 1 mg/ml.		
	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 optim	ized 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 MP01937-1, ABCA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85434-2-PBS. Detection antibody: 85434-1-PBS. Standard: Ag24055. Range: 1.563-200 ng/mL