For Research Use Only

ABCA1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01937-1

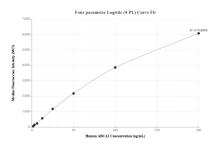
Capture Antibody Information	Catalog Number: 85434-2-PBS	Clone ID: 242872F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ATP-binding cassette, sub-family A
	Isotype:	GenBank:	(ABC1), member 1 Gene ID:
	IgG Purification Method:	BC141816 Immunogen Catalog Number:	Gene ID: 19
	Protein A purification	Ag24055	
Detection Antibody Information	Catalog Number: 85434-1-PBS	Clone ID: 242872C3	Conjugate:
	65454-1-PD5 Host:	Reactivity:	Unconjugated Full name:
	Rabbit	human	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	Range: 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 μ g. Concentration 1 mg/ml.		
	Detection antibody: ABCA 1 Recombinant antibody, PBS Only (Detector) 85434-1-PBS (242872C3). 100 μ g. 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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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