For Research Use Only

ABCA13 Recombinant Matched Antibody Pair, PBS Only



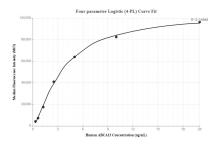
Catalog Number: MP00084-1

Capture Antibody Information	Catalog Number: 83060-1-PBS	Clone ID: 230288F5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: ATP-binding cassette, sub-family A (ABC1), member 13
	Isotype: IgG Purification Method: Protein A purification		Gene ID: 154664
Detection Antibody Information	Catalog Number: 83060-2-PBS	Clone ID: 230288G4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: ATP-binding cassette, sub-family A
	Isotype: IgG Purification Method: Protein A purification	GenBank: NM_152701	(ABC1), member 13 Gene ID: 154664
Applications	Tested Applications: Cytometric bead array	Range: 0.312-20 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	MP00084-1 targets ABCA13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ABCA13 Recombinant antibody, PBS Only (Capture) 83060-1-PBS (230288F5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ABCA 13 Recombinant antibody, PBS Only (Detector) 83060-2-PBS (230288G4). 100 µg. Concentration 1 mgl/ml.		
	Alternative ABCA13 matched antibody pairs: MP00084-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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 MP00084-1, ABCA 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83060-1-PBS. Detection antibody: 83060-2-PBS. Standard: SY00509. Range: 0.312-20 ng/mL