For Research Use Only

MBOAT7 Recombinant Matched Antibody Pair, PBS Only



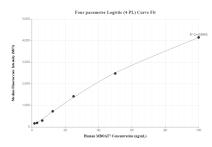
Catalog Number: MP00530-1

Capture Antibody Information	Catalog Number: 83546-1-PBS	Clone ID: 240505B1	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG Purification Method:	Reactivity: Human Immunogen Catalog Number: Ag24466	Full name: membrane bound O-acyltransferase domain containing 7 Gene ID: 79143			
				Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	83546-2-PBS	240505H5	Unconjugated			
Host: Rabbit	Reactivity: Human	Full name: membrane bound O-acyltransferase domain containing 7 Gene ID: 79143				
Isotype:	GenBank:					
IgG	BC006309					
Purification Method: Protein A purification	Immunogen Catalog Number: Ag24466					
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.56-100 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	MP00530-1 targets MBOAT7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: MBOAT7 Recombinant antibody, PBS Only (Capture) 83546-1-PBS (240505B1). 100 µg. Concentration 1 mgl/ml.					
	Detection antibody: MBOAT7 Recombinant antibody, PBS Only (Detector) 83546-2-PBS (240505H5). 100 µg. Concentration 1 mgl/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. 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 MP00530-1, MBOAT7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83546-1-PBS. Detection antibody: 83546-2-PBS. Standard: Ag24466. Range: 1.56-100 ng/mL