For Research Use Only

APOL1 Recombinant Matched Antibody Pair, PBS Only



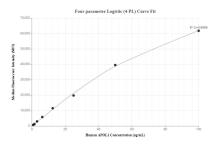
Catalog Number: MP00760-1

Capture Antibody Information	Catalog Number: 83770-1-PBS	Clone ID: 240814A3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: apolipoprotein L, 1
	lsotype: IgG	Immunogen Catalog Number: ag2016	Gene ID: 8542
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83770-4-PBS	Clone ID: 240814E3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: apolipoprotein L, 1
	Isotype: IgG	GenBank: BC017331	Gene ID: 8542
	Purification Method: Protein A purification	Immunogen Catalog Number: ag2016	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00760-1 targets APOL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: APOL1 Recombinant antibody, PBS Only (Capture/Detector) 83770-1-PBS (240814A3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: APOL1 Recombinant antibody, PBS Only (Detector) 83770-4-PBS (240814E3). 100 μg. Concentration 1 mgl/ml.		
	Alternative APOL1 matched antibody pairs: MP00760-2, MP00760-3		
	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 MP00760-1, APOL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83770-1-PBS. Detection antibody: 83770-4-PBS. Standard: Ag2016. Range: 0.78-100 ng/mL