## For Research Use Only

## CD36 Recombinant Matched Antibody Pair, PBS Only



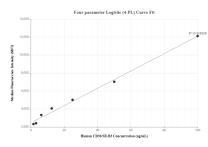


Capture Antibody Information	Catalog Number: 84078-3-PBS	Clone ID: 241262F8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD36 molecule (thrombospondin
	lsotype: IgG		receptor) Gene ID:
	Purification Method:		948
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84078-1-PBS	241262C1	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD36 molecule (thrombospondin
	Isotype:	GenBank:	receptor)
	lgG	NM_001001548.3	Gene ID: 948
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP00992-1 targets CD36 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD36 Recombinant antibody, PBS Only (Capture/Detector) 84078-3-PBS (241262F8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD36 Recombinant antibody, PBS Only (Detector) 84078-1-PBS (241262C1). 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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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 MP00992-1, CD36 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84078-3-PBS. Detection antibody: 84078-1-PBS. Standard: Eg1070. Range: 1.563-100 ng/mL