## For Research Use Only

## Mouse CD36/SR-B3 Recombinant antibody, PBS Only (Detector) Catalog Number:85127-1-PBS

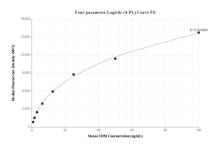


Basic Information	Catalog Number: 85127-1-PBS	GenBank Accession Number: NM_007643.4	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 12491 UNIPROT ID: Q08857 Full Name: CD36 antigen Calculated MW: 53kDa	CloneNo.: 242662A2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse	A	
Product Information	85127-1-PBS targets CD36/SR-B3 as part of a matched antibody pair. MP01829-1: 85127-2-PBS capture and 85127-1-PBS detection (validated in Cytometric bead array) Unconjugated rabbit recombinant monoclonal antibody 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. This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP01829-1, MOUSE CD36 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85127-2-PBS. Detection antibody: 85127-1-PBS. Standard: Eg3464. Range: 0.781-100 ng/mL