

For Research Use Only

# Rat CD36/SR-B3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86246-2-PBS



## Basic Information

Catalog Number: 86246-2-PBS	GenBank Accession Number: GeneID (NCBI): 29184	Purification Method: Protein A purification
Concentration: 1 mg/ml	UNIPROT ID: Q07969	CloneNo.: 250237A1
Source: Rabbit	Full Name: CD36 molecule (thrombospondin receptor)	
Isotype: IgG	Calculated MW: 53 kDa	
Immunogen Catalog Number: EG3222		

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:  
rat

## Background Information

### Storage

Storage:  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:  
PBS only, pH7.3

For technical support and original validation data for this product please contact:

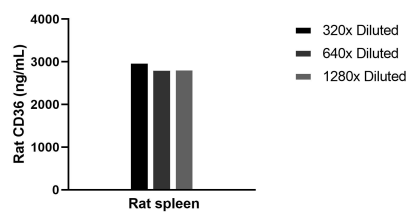
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

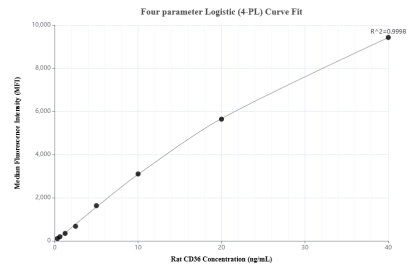
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean CD36 concentration was determined to be 2888.5 ng/mL in Rat spleen tissue extract based on a 8.8 mg/mL extract load.



Cytometric bead array standard curve of MP02307-1, RAT CD36 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86246-3-PBS. Detection antibody: 86246-2-PBS. Standard: Eg3222. Range: 0.313-40 ng/mL.