

For Research Use Only

# Mouse SIGNR1/CD209b Recombinant antibody, PBS Only (Detector)

Catalog Number: 84365-3-PBS



## Basic Information

Catalog Number:

84365-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_026972.5

GeneID (NCBI):

69165

UNIPROT ID:

Q8CJ91-1

Full Name:

CD209b antigen

Calculated MW:

37 kDa

Purification Method:

Protein A purification

CloneNo.:

241726G5

## Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

mouse

## 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

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

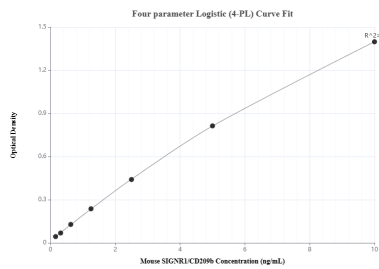
T: 4006900926

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

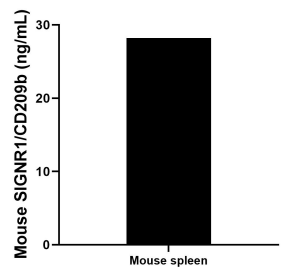
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

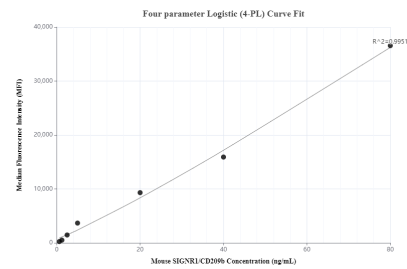
## Selected Validation Data



Sandwich ELISA standard curve of MP01231-3, Mouse SIGNR1/CD209b Recombinant Matched Antibody Pair - PBS only. 84365-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1497. 84365-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean SIGNR1/CD209b concentration was determined to be 28.20 ng/mL in mouse spleen tissue extract based on a 2.9 mg/mL extract load.



Cytometric bead array standard curve of MP01231-1, MOUSE SIGNR1/CD209b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84365-2-PBS. Detection antibody: 84365-3-PBS. Standard: Eg1497. Range: 0.625-80 ng/mL