

For Research Use Only

Mouse CD79B Recombinant antibody, PBS Only (Capture)

Catalog Number: 84523-3-PBS



Basic Information

Catalog Number:

84523-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_008339.3

GeneID (NCBI):

15985

UNIPROT ID:

P15530

Full Name:

CD79B antigen

Calculated MW:

26 kDa

Purification Method:

Protein A purification

CloneNo.:

241850G12

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:

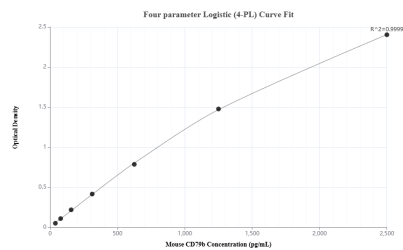
T: 4006900926

E: Proteintech-CN@ptglab.com

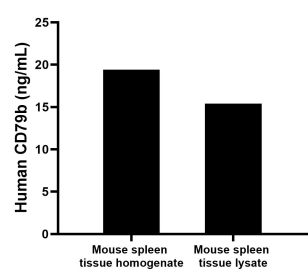
W: ptgcn.com

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

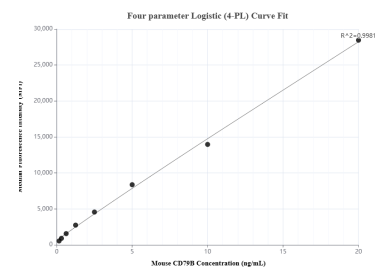
Selected Validation Data



Sandwich ELISA standard curve of MP01375-3, Mouse CD79b Recombinant Matched Antibody Pair - PBS only. 84523-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2113. 98217-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



The mean CD79b concentration was determined to be 19.40 ng/mL in mouse spleen tissue homogenate based on a 2.3 mg/mL homogenate load and 15.40 ng/mL in mouse spleen tissue extract based on a 2.9 mg/mL extract load.



Cytometric bead array standard curve of MP01375-2, MOUSE CD79B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84523-3-PBS. Detection antibody: 84523-1-PBS. Standard: Eg2113. Range: 0.156-20 ng/mL