For Research Use Only

Mouse CD200 Recombinant antibody, PBS Only (Detector)

Catalog Number:83437-3-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
83437-3-PBS

Size:
1 mg/ml

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:

GeneID (NCBI):
17470

UNIPROT ID:
O54901

Full Name:
CD200 antigen

Calculated MW:
31 kDa

Purification Method:
Protein A purification

CloneNo.:
240391B1

Applications

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

Species Specificity:
mouse

Background Information

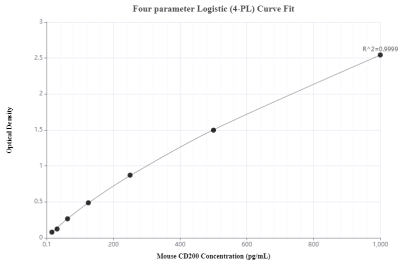
Storage

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

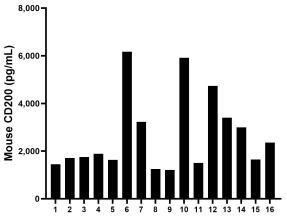
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

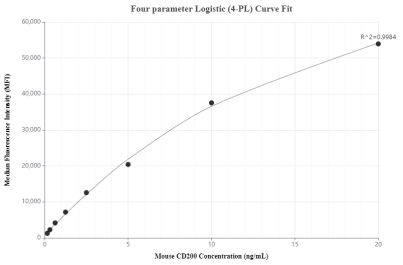
Selected Validation Data



Sandwich ELISA standard curve of MP00439-1, Mouse CD200 Monoclonal Matched Antibody Pair - PBS only. 83437-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0920. 83437-3-PBS was HRP conjugated as the detection antibody. Range: 15.6-1000 pg/mL.



Serum of sixteen individual healthy mice were measured. The mouse CD200 concentration of detected samples was determined to be 2,677.5 pg/mL with a range of 1,210.0 - 6,172.4 pg/mL.



Cytometric bead array standard curve of MP00439-1, MOUSE CD200 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83437-1-PBS. Detection antibody: 83437-3-PBS. Standard: Eg0920. Range: 0.156-20 ng/mL.