

For Research Use Only

CD200 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83051-4-PBS

Basic Information

Catalog Number:

83051-4-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC022522

GeneID (NCBI):

4345

UNIPROT ID:

P41217

Full Name:

CD200 molecule

Calculated MW:

269 aa, 30 kDa

Purification Method:

Protein A purification

CloneNo.:

230268H4

Affinity:

$K_D = 3.40 \times 10^{-9}$

$K_{off} = 3.52 \times 10^{-4}$

$K_{on} = 1.04 \times 10^5$

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

100% PBS pH 7.3

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

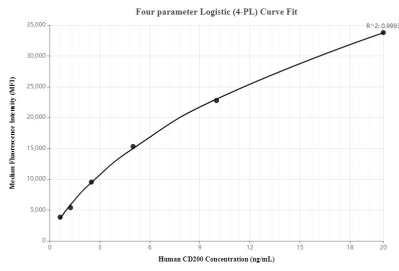
T: 4006900926

E: Proteintech-CN@ptglab.com

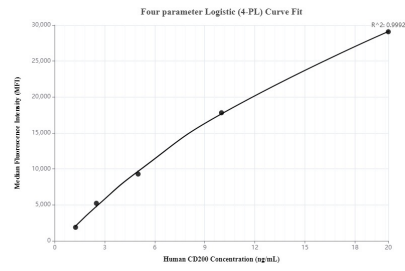
W: ptgcn.com

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Selected Validation Data



Cytometric bead array standard curve of MP00030-1, CD200 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83051-3-PBS. Detection antibody: 83051-4-PBS. Standard: Eg0006. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00030-3, CD200 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83051-1-PBS. Detection antibody: 83051-4-PBS. Standard: Eg0006. Range: 1.25-20 ng/mL