

For Research Use Only

CD200 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68700-2-PBS

Basic Information

Catalog Number:

68700-2-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG2b

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.:

1A1B5

Affinity:

$K_D = 5.90 \times 10^{-8}$

$K_{off} = 5.13 \times 10^{-3}$

$K_{on} = 8.70 \times 10^4$

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

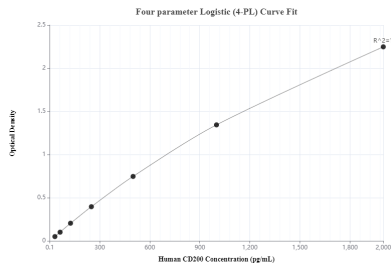
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50062-1, CD200 Monoclonal Matched Antibody Pair - PBS only. 68700-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0006. 68700-2-PBS was HRP conjugated as the detection antibody. Range: 31.3-2000 pg/mL.