

For Research Use Only

Mouse CD4 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86300-1-PBS



Basic Information

Catalog Number:

86300-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3847

GenBank Accession Number:

NM_013488

GeneID (NCBI):

12504

UNIPROT ID:

P06332

Full Name:

CD4 antigen

Calculated MW:

51KD

Purification Method:

Protein A purification

CloneNo.:

250263D6

Applications

Tested Applications:

Cytometric bead array, 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, pH7.3

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

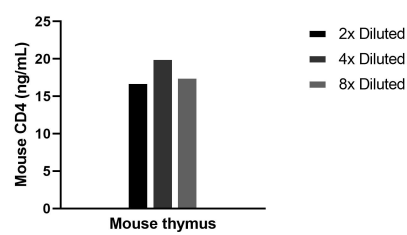
T: 4006900926

E: Proteintech-CN@ptglab.com

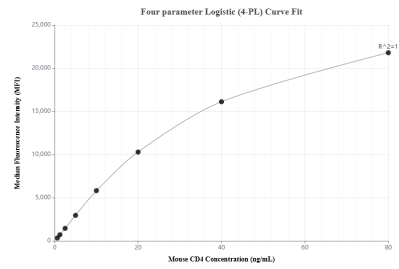
W: ptgcn.com

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

Selected Validation Data



The mean CD4 concentration was determined to be 18.2 ng/mL in Mouse thymus tissue extract based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP02372-1, MOUSE CD4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86300-2-PBS. Detection antibody: 86300-1-PBS. Standard: Eg3847. Range: 0.625-80 ng/mL.