

For Research Use Only

Mouse CD3D Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87532-8-PBS



Basic Information

Catalog Number:

87532-8-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4665

GenBank Accession Number:

NM_013487.3

GeneID (NCBI):

12500

UNIPROT ID:

P04235

Full Name:

CD3 antigen, delta polypeptide

Calculated MW:

19 kDa

Purification Method:

Protein A purification

CloneNo.:

252849H6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

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:

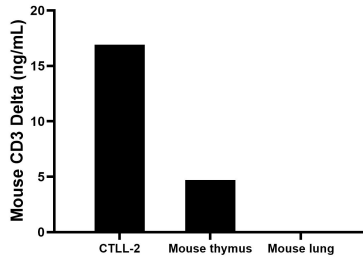
T: 4006900926

E: Proteintech-CN@ptglab.com

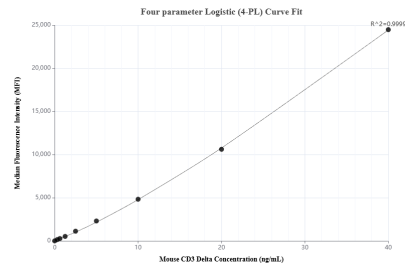
W: ptgcn.com

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Selected Validation Data



The mean CD3 Delta concentration was determined to be 16.9 ng/mL in CTLL-2 cell extract based on a 1.2 mg/mL extract load, 4.7 ng/mL in mouse thymus tissue extract based on a 1.2 mg/mL extract load, mouse lung tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03077-1, MOUSE CD3 Delta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87532-8-PBS. Detection antibody: 87532-7-PBS. Standard: Eg4665. Range: 0.312-40 ng/mL.