

For Research Use Only

Rat CD3 epsilon/CD3e Recombinant antibody, PBS Only (Detector)

Catalog Number: 86053-2-PBS



Basic Information

Catalog Number:

86053-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG1450

GenBank Accession Number:

NP_001101610.2

GeneID (NCBI):

315609

UNIPROT ID:

A6J423

Full Name:

CD3 molecule, epsilon polypeptide

Calculated MW:

22kDa

Purification Method:

Protein A purification

CloneNo.:

242849G2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

rat

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:

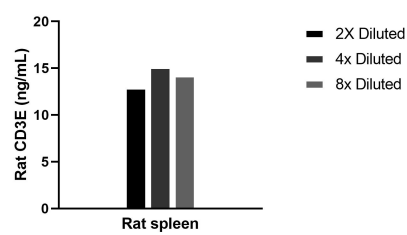
T: 4006900926

E: Proteintech-CN@ptglab.com

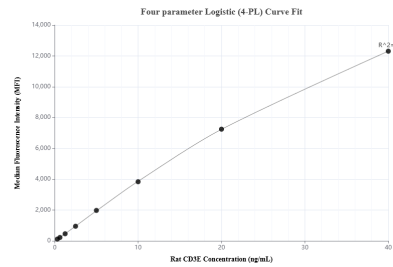
W: ptgcn.com

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

Selected Validation Data



The mean CD3E/CD3 epsilon concentration was determined to be 14.1 ng/mL in Rat spleen tissue extract based on a 2.7 mg/mL extract load.



Cytometric bead array standard curve of MP02251-1, RAT CD3E/CD3 epsilon Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86053-3-PBS. Detection antibody: 86053-2-PBS. Standard: Eg1450. Range: 0.313-40 ng/mL.