

For Research Use Only

Mouse APRIL/TNFSF13 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 84789-5-PBS



Basic Information

Catalog Number:

84789-5-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG1561

GenBank Accession Number:

NM_023517.2

GeneID (NCBI):

69583

UNIPROT ID:

Q9D777

Full Name:

tumor necrosis factor (ligand) superfamily, member 13

Calculated MW:

27kDa

Purification Method:

Protein A purification

CloneNo.:

241666B7

Applications

Tested Applications:

Sandwich ELISA, 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:

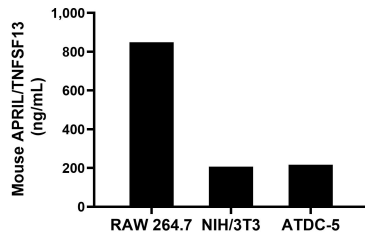
T: 4006900926

E: Proteintech-CN@ptglab.com

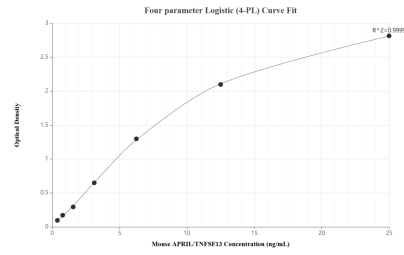
W: ptgcn.com

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Selected Validation Data



The mean APRIL/TNFSF13 concentration was determined to be 849.01 ng/mL in RAW 264.7 cell extract based on a 1.20 mg/mL extract load, 206.22 ng/mL in NIH/3T3 cell extract based on a 1.20 mg/mL extract load and 217.28 ng/mL in ATDC-5 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP01586-2, Mouse APRIL/TNFSF13 Recombinant Matched Antibody Pair - PBS only. 84789-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1561. 84789-4-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.