

For Research Use Only

Mouse TNF-RI/TNFRSF1A Recombinant antibody, PBS Only (Detector)

Catalog Number: 86083-3-PBS



Basic Information

Catalog Number:

86083-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0733

GenBank Accession Number:

NM_011609.4

GeneID (NCBI):

21937

UNIPROT ID:

P25118

Full Name:

tumor necrosis factor receptor
superfamily, member 1a

Calculated MW:

50KDa

Purification Method:

Protein A purification

CloneNo.:

250007D9

Applications

Tested Applications:

Sandwich ELISA, 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:

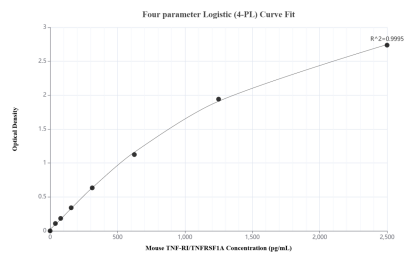
T: 4006900926

E: Proteintech-CN@ptglab.com

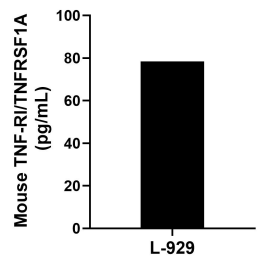
W: ptgcn.com

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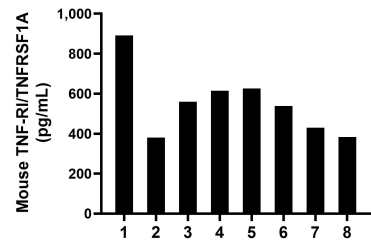
Selected Validation Data



Sandwich ELISA standard curve of MP02243-2, Mouse TNF-R1/TNFRSF1A Recombinant Matched Antibody Pair - PBS only. 86083-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ego733. 86083-3-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



L-929 were cultured in DMEM supplemented with 10% fetal bovine serum, 2.5 mM L-glutamine, 100 U/mL penicillin, and 100 μ g/mL streptomycin sulfate. An aliquot of the cell culture supernate was removed, assayed for mouse TNF-R1/TNFRSF1A, and measured 78.4 pg/mL



Serum of eight mice was measured. The TNF-R1/TNFRSF1A concentration of detected samples was determined to be 577.3 pg/mL with a range of 380.9-890.8 pg/mL