

For Research Use Only

TNFSF15 Recombinant antibody, PBS Only (Capture)

Catalog Number:83700-5-PBS



Basic Information

Catalog Number:

83700-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG32092

GenBank Accession Number:

BC074941

GeneID (NCBI):

9966

UNIPROT ID:

O95150

Full Name:

tumor necrosis factor (ligand)
superfamily, member 15

Calculated MW:

28 kDa

Purification Method:

Protein A purification

CloneNo.:

251018F5

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

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:

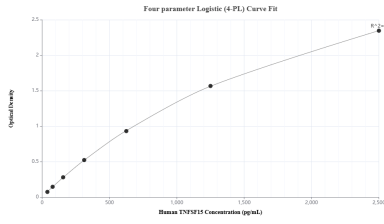
T: 4006900926

E: Proteintech-CN@ptglab.com

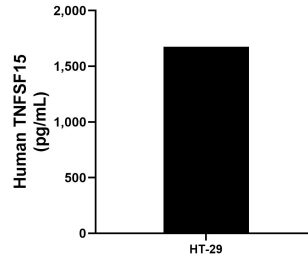
W: ptgcn.com

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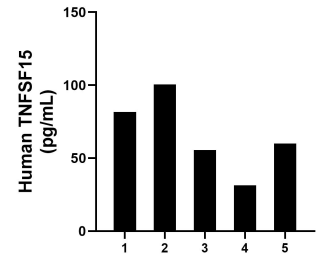
Selected Validation Data



Sandwich ELISA standard curve of MP00659-2, Human TNFSF15 Recombinant Matched Antibody Pair - PBS only. 83700-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg32092. 83700-4-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



HT-29 human colon carcinoma cells were cultured in RPMI-1640 supplemented with 10% fetal bovine serum, 100 U/mL penicillin and 100 μ g/mL streptomycin sulfate. An aliquot of the culture supernates were removed, assayed for human TNFSF15, and measured 1,674.8 pg/mL



Plasma of five individual healthy human donors was measured. The human TNFSF15 concentration of detected samples was determined to be 65.8 pg/mL with a range of 31.3-100.4 pg/mL