

For Research Use Only

TNFSF8 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84586-2-PBS



Basic Information

Catalog Number:

84586-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC093630

GeneID (NCBI):

944

UNIPROT ID:

P32971

Full Name:

tumor necrosis factor (ligand)
superfamily, member 8

Calculated MW:

234 aa, 26 kDa

Purification Method:

Protein A purification

CloneNo.:

241831D9

Applications

Tested Applications:

Cytometric bead array, 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

For technical support and original validation data for this product please contact:

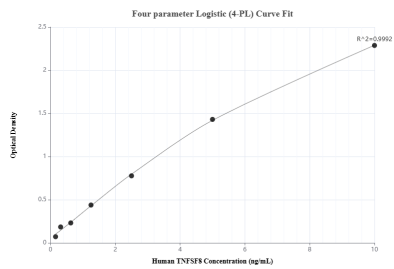
T: 4006900926

E: Proteintech-CN@ptglab.com

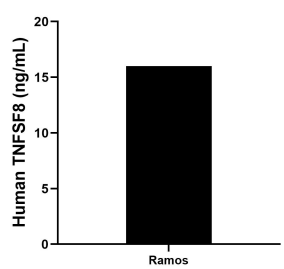
W: ptgcn.com

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

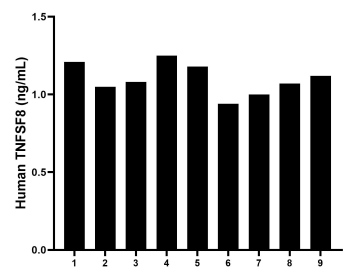
Selected Validation Data



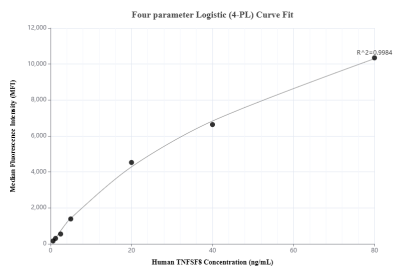
Sandwich ELISA standard curve of MP01420-2, Human TNFSF8 Recombinant Matched Antibody Pair - PBS only. 84586-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2118. 84586-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean TNFSF8 concentration was determined to be 16.00 ng/mL in Ramos cell extract based on a 1.4 mg/mL extract load.



Serum of nine individual healthy human donors was measured. The human TNFSF8 concentration of detected samples was determined to be 1.10 ng/mL with a range of 0.94 - 1.25 ng/mL.



Cytometric bead array standard curve of MP01420-2, TNFSF8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84586-3-PBS. Detection antibody: 84586-2-PBS. Standard: Eg2118. Range: 0.625-80 ng/mL