

For Research Use Only

TNFRSF11A Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:83253-7-PBS



Basic Information

Catalog Number:

83253-7-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3521

GenBank Accession Number:

NM_003839

GeneID (NCBI):

8792

UNIPROT ID:

Q9Y6Q6

Full Name:

tumor necrosis factor receptor
superfamily, member 11a, NFkB
activator

Calculated MW:

66 kDa

Purification Method:

Protein A purification

CloneNo.:

250531D3

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

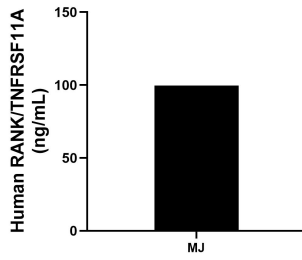
T: 4006900926

E: Proteintech-CN@ptglab.com

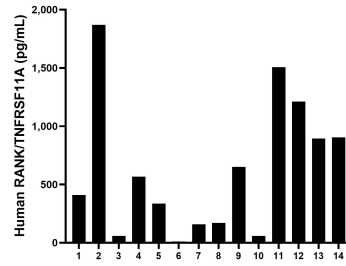
W: ptgcn.com

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

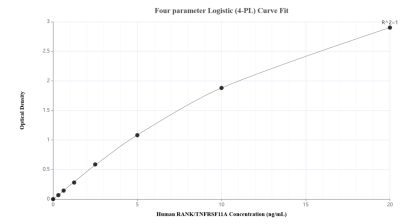
Selected Validation Data



The mean RANK/TNFRSF11A concentration was determined to be 99.57 ng/mL in MJ cell extract based on a 1.20 mg/mL extract load.



Plasma of fourteen individual healthy human donors was measured. The RANK/TNFRSF11A concentration of detected samples was determined to be 628.83 pg/mL with a range of 10.20-1,869.97 pg/mL.



Sandwich ELISA standard curve of MP00249-3, Human RANK/TNFRSF11A Recombinant Matched Antibody Pair - PBS only. 83253-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3521. 83253-6-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.