

For Research Use Only

NFATC2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87895-4-PBS



Basic Information

Catalog Number:

87895-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16849

GenBank Accession Number:

BC136418

GeneID (NCBI):

4773

UNIPROT ID:

Q13469

Full Name:

nuclear factor of activated T-cells,
cytoplasmic, calcineurin-dependent 2

Calculated MW:

925 aa, 100 kDa

Purification Method:

Protein A purification

CloneNo.:

253473D10

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:

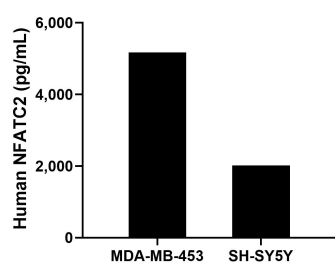
T: 4006900926

E: Proteintech-CN@ptglab.com

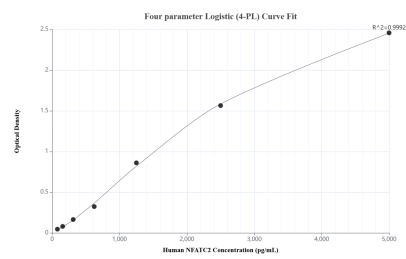
W: ptgcn.com

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Selected Validation Data



The mean NFATC2 concentration was determined to be 5,167.3 pg/mL in MDA-MB-453 cell extract based on a 1.2 mg/mL extract load and 2,012.9 pg/mL in SH-SY5Y cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03256-2, Human NFATC2 Recombinant Matched Antibody Pair - PBS only. 87895-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag16849. 87895-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.