For Research Use Only

NFATC3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88911-4-PBS

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Basic Information

Catalog Number:
88911-4-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG12985

GenBank Accession Number:
BC001050

GeneID (NCBI):
4775

UNIPROT ID:
Q12968

Full Name:
nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3

Calculated MW:
116 kDa

Purification Method:
Protein A purification

CloneNo.:
261643G3

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

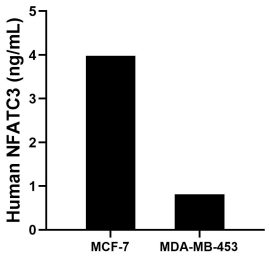
Storage

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

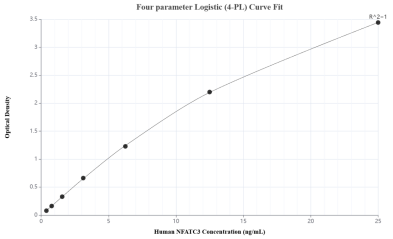
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



The mean NFATC3 concentration was determined to be 3.98 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load and 0.81 ng/mL in MDA-MB-453 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03718-2, Human NFATC3 Recombinant Matched Antibody Pair - PBS only. 88911-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12985. 88911-4-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.