

Anti-Human NFATC2 Polyclonal Antibody

Summary

Catalog No. PHG54501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human NFATC2 (Ser407-Asn565).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

NFAT pre-existing subunit, NFATc2, Nuclear factor of activated T-cells,

Target cytoplasmic 2, NF-ATc2, T-cell transcription factor NFAT1, NFATC2, NF-

ATp, NFAT1, NFATP

Purification Purified by antigen affinity column.

Accession Q13469

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

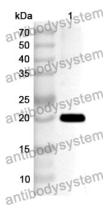
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

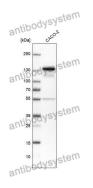
Note For research use only.

Data Image

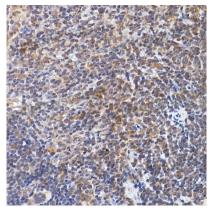
Recombinant Proteins & Antibodies



WESTERN-BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NFATC2 antibody (PHG54501) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 20 kDa Observed MW: 20 kDa

Various lysates were subjected to SDS PAGE followed by western blot with NFATC2 antibody (PHG54501) at 1 μ g/ml.

Lane 1: CACO-2

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 100 kDa Observed MW: 135 kDa

Immunohistochemical analysis of mouse spleen tissue stained for NFATC2 with PHG54501.