

NFATC4 Rabbit Polyclonal Antibody



CAB17511

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

108kDa

Calculated MW:

Protein Background

This gene encodes a member of the nuclear factor of activated T cells (NFAT) protein family. The encoded protein is part of a DNA-binding transcription complex. This complex consists of at least two components: a preexisting cytosolic component that translocates to the nucleus upon T cell receptor stimulation and an inducible nuclear component. NFAT proteins are activated by the calmodulin-dependent phosphatase, calcineurin. The encoded protein plays a role in the inducible expression of cytokine genes in T cells, especially in the induction of interleukin-2 and interleukin-4. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]

Immunogen information

Applications:

WB

Reactivity:

Human, Mouse

Gene ID:

4776

Uniprot

Q14934

Synonyms:

NF-AT3; NF-ATC4; NFAT3; NFATC4

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 560-710 of human NFATC4 (NP_004545.2).

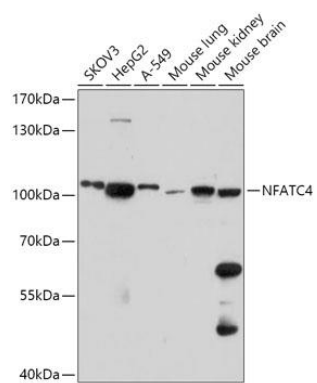
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot - NFATC4 Polyclonal Antibody (CAB17511)