

NFAT2 Rabbit Monoclonal Antibody



CAB19597

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

101KDa

Calculated MW:

101kDa

Applications:

WB

Reactivity:

Human

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

The product of this gene is a component of the nuclear factor of activated T cells 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 (TCR) stimulation, and an inducible nuclear component. Proteins belonging to this family of transcription factors play a central role in inducible gene transcription during immune response. The product of this gene is an inducible nuclear component. It functions as a major molecular target for the immunosuppressive drugs such as cyclosporin A. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. Different isoforms of this protein may regulate inducible expression of different cytokine genes. [provided by RefSeq, Jul 2013]

Immunogen information

Gene ID:

4772

Uniprot

O95644

Synonyms:

NF-ATC; NF-ATc1.2; NFAT2; NFATc; NFATC1

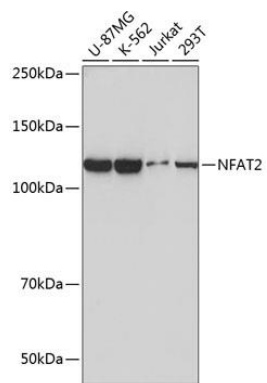
Immunogen:

A synthesized peptide derived from human NFAT2.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - NFAT2 Rabbit mAb (CAB19597)