

NFATC2

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 98kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human NFATC2

Storage Buffer:

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

Concentration:

k

Synonym:

NFAT1; NFATP

Catalog #: A3107

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4773

Isotype: IgG

Swiss Prot: Q13469

Purity: Affinity purification

For research use only.

Background:

This gene is a member of the nuclear factor of activated T cells (NFAT) family. The product of this gene is a DNA-binding protein with a REL-homology region (RHR) and an NFAT-homology region (NHR). This protein is present in the cytosol and only translocates to the nucleus upon T cell receptor (TCR) stimulation, where it becomes a member of the nuclear factors of activated T cells transcription complex. This complex plays a central role in inducing gene transcription during the immune response. Alternate transcriptional splice variants encoding different isoforms have been characterized.

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