NFAT2 Rabbit Polyclonal Antibody





Product Information

CAB16928

Product SKU: CAB16928 Gene ID: 4772 20uL, 100uL Size:

Clone No: **Host Species:** Rabbit Reactivity: Human

Additional Information

Observed MW: 75-100kDa Conjugate:

Calculated MW: 101kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200

Synonyms: NFAT2; NFATc; NF-ATC; NF-ATc1.2

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 115-298 of NFAT2

(NP_001265598.1).

Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3. Storage: