

Recombinant

DGRmAb®

NFAT1 (DGR32956) Rabbit mAb

db13315

Package : 10µL 20µL 50µL 100µL

Product Name : NFAT1 (DGR32956) Rabbit mAb**Cat.No.:** db13315**Synonyms** : NFAT1; NFATP**Application** : WB**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Apr 2012]

Immunogen

A synthetic peptide of human NFAT1

Gene ID

4773

Swiss Prot

Q13469

Synonyms

NFAT1; NFATP

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

100 kDa

Observed MW

140 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR32956

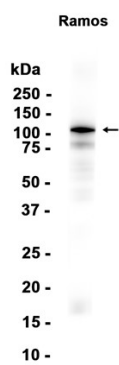
Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Ramos cells using db13315 at 1:20000.