

Anti-NFATC4 antibody

Cat. No.	ml160796
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NFATC4 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human NFATC4
Reactivity	Human, Mouse
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NFATC4
Full name	Nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 4
Synonyms	NFAT3; NF-ATc4
Swissprot	Q14934

Target Background

The product of this gene is a member of the nuclear factors 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. Other members of this family of nuclear factors of activated T cells also participate in the formation of this complex. The product of this gene plays a role in the inducible expression of cytokine genes in T cells, especially in the induction of the IL-2 and IL-4. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 102 kDa

Positive control: NIH/3T3 cells

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

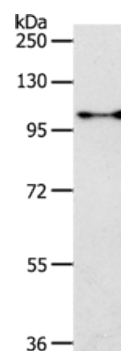
Lysate: 40 µg

Lane: NIH/3T3 cells

Primary antibody: ml160796(NFATC4 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



ELISA

Recommended dilution: 1000-2000

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