

订购热线: 4008-898-798

# Anti-NFATC3 antibody

**Cat. No.** ml221029

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-NFATC3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human NFATC3

ReactivityHuman, MouseContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NFATC3

Full name nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3

Synonyms NFAT4; NFATX

Swissprot Q12968

### **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 participate to form this complex also. The product of this gene plays a role in the regulation of gene expression in T cells and immature thymocytes. Several transcript variants encoding distinct isoforms have been identified for this gene.

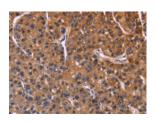


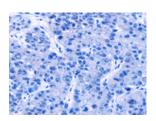
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### **Applications**

## **Immunohistochemistry**

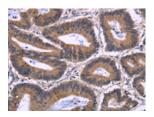
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml221029(NFATC3 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml221029(NFATC3 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn