

订购热线: 4008-898-798

# Anti-IL32 antibody

**Cat. No.** ml263803

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-IL32 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human IL32

ReactivityHumanContent1.26 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol IL32

Full name interleukin 32

Synonyms NK4; TAIF; TAIFa; TAIFb; TAIFc; TAIFd; IL-32beta; IL-32delta; IL-32gamma

Swissprot P24001

## **Target Background**

This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.



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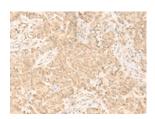
### **Applications**

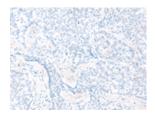
## **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml263803(IL32 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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