

## **Anti-IL32 Rabbit Monoclonal Antibody**

**Catalog # ABO15997** 

# **Specification**

## **Anti-IL32 Rabbit Monoclonal Antibody - Product Information**

Application WB
Primary Accession P24001
Host Rabbit
Isotype IgG
Reactivity Human
Clonality Monoclonal
Format Liquid

**Description** 

Anti-IL32 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

### Anti-IL32 Rabbit Monoclonal Antibody - Additional Information

**Gene ID 9235** 

**Other Names** 

Interleukin-32, IL-32, Natural killer cells protein 4, Tumor necrosis factor alpha-inducing factor, IL32, NK4, TAIF

**Calculated MW** 

23 kDa KDa

**Application Details** WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen** 

A synthesized peptide derived from human IL32

**Purification** 

Affinity-chromatography

Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

freeze-thaw cycles.

# **Anti-IL32 Rabbit Monoclonal Antibody - Protein Information**

Name IL32



# Synonyms NK4, TAIF

#### **Function**

Cytokine that may play a role in innate and adaptive immune responses. It induces various cytokines such as TNFA/TNF-alpha and IL8. It activates typical cytokine signal pathways of NF-kappa-B and p38 MAPK.

# **Cellular Location**

Secreted.

### **Tissue Location**

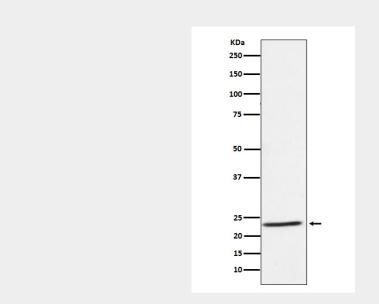
Selectively expressed in lymphocytes. Expression is more prominent in immune cells than in non-immune cells

# **Anti-IL32 Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# Anti-IL32 Rabbit Monoclonal Antibody - Images



Western blot analysis of IL32 expression in Human tonsil lysate.