

### **Anti-IKZF3 Rabbit Monoclonal Antibody**

**Catalog # ABO15646** 

# **Specification**

# **Anti-IKZF3 Rabbit Monoclonal Antibody - Product Information**

Application WB, IHC, IF, ICC, FC

Primary Accession
Host
Rabbit
Isotype
IgG

Reactivity Rat, Human, Mouse

Clonality Monoclonal Format Liquid

**Description** 

Anti-IKZF3 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, Flow Cytometry applications.

This antibody reacts with Human, Mouse, Rat.

# **Anti-IKZF3 Rabbit Monoclonal Antibody - Additional Information**

Gene ID 22806

**Other Names** 

Zinc finger protein Aiolos, Ikaros family zinc finger protein 3, IKZF3, ZNFN1A3

**Calculated MW** 

65 kDa KDa

**Application Details** 

WB 1:1000-1:5000<br/>br>IHC 1:50-1:200<br/>br>ICC/IF 1:50-1:200<br/>br>FC 1:50

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 IKZF3

**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-IKZF3 Rabbit Monoclonal Antibody - Protein Information**

Name IKZF3



### Synonyms ZNFN1A3

#### **Function**

Transcription factor that plays an important role in the regulation of lymphocyte differentiation. Plays an essential role in regulation of B-cell differentiation, proliferation and maturation to an effector state. Involved in regulating BCL2 expression and controlling apoptosis in T-cells in an IL2-dependent manner.

### **Cellular Location**

Nucleus. Cytoplasm [Isoform 3]: Nucleus [Isoform 14]: Nucleus. Cytoplasm

#### **Tissue Location**

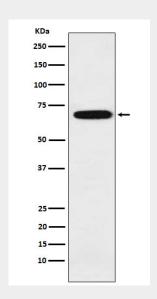
Expressed most strongly in peripheral blood leukocytes, the spleen, and the thymus.

## **Anti-IKZF3 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-IKZF3 Rabbit Monoclonal Antibody - Images



Western blot analysis of IKZF3 expression in Ramos cell lysate.