

Anti-IKZF3 Rabbit Monoclonal Antibody

Catalog # ABO16227

Product Information

Application	WB, IHC
Primary Accession	Q9UKT9
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-IKZF3 Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

Gene ID	22806
Other Names	Zinc finger protein Aiolos, Ikaros family zinc finger protein 3, IKZF3, ZNFN1A3
Calculated MW	58023
Application Details	WB 1:500-1:2000 IHC 1:50-1:200
Source	Eukaryota
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.
Clone Names	Clone: 28I06
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.

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.

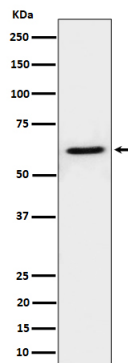
Cellular Location

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

Tissue Location

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

Images



Western blot analysis of IKZF3 expression in Raji cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.