

IKZF3 / AIOLOS Antibody (aa350-400)
Rabbit Polyclonal Antibody
Catalog # ALS14898

Specification

IKZF3 / AIOLOS Antibody (aa350-400) - Product Information

Application	IHC, WB
Primary Accession	O9UKT9
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	58kDa KDa

IKZF3 / AIOLOS Antibody (aa350-400) - Additional Information

Gene ID 22806

Other Names

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

Target/Specificity

Human IKZF3

Reconstitution & Storage

Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.

Precautions

IKZF3 / AIOLOS Antibody (aa350-400) is for research use only and not for use in diagnostic or therapeutic procedures.

IKZF3 / AIOLOS Antibody (aa350-400) - 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

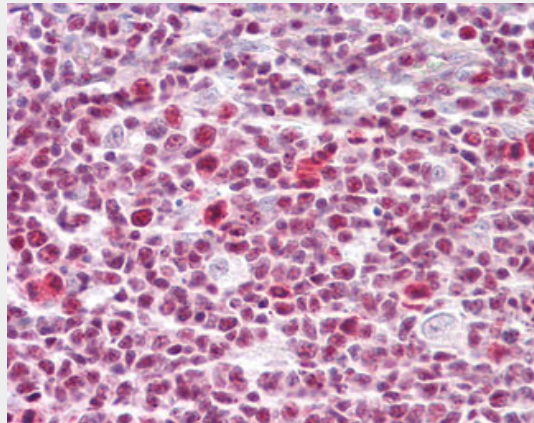
Expressed most strongly in peripheral blood leukocytes, the spleen, and the thymus.

IKZF3 / AIOLOS Antibody (aa350-400) - Protocols

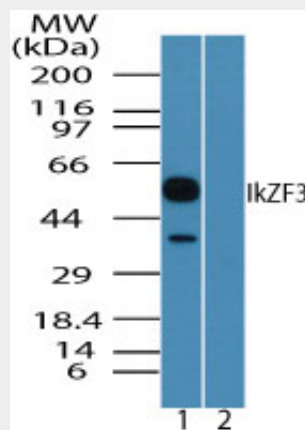
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IKZF3 / AIOLOS Antibody (aa350-400) - Images



Anti-IKZF3 antibody IHC of human tonsil.



Western blot of IKZF3 in human spleen lysate in the 1) absence and 2) presence of immunizing...

IKZF3 / AIOLOS Antibody (aa350-400) - Background

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IKZF3 / AIOLOS Antibody (aa350-400) - References

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Liippo J.P.,et al.Eur. J. Immunol. 31:3469-3474(2001).
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Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:1045-1049(2006).