

IKZF3 Antibody

Rabbit mAb Catalog # AP92810

Specification

IKZF3 Antibody - Product Information

Application WB, IHC
Primary Accession Q9UKT9
Reactivity Rat

Clonality Monoclonal

Other Names

AIO; IKZF3; ZNFN1A3;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 58023 Da

IKZF3 Antibody - Additional Information

Dilution WB~~1:1000

IHC~~1:100~500

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

IKZF3

Description 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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

IKZF3 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

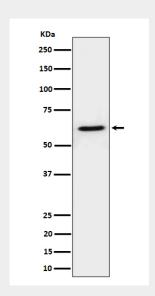
Expressed most strongly in peripheral blood leukocytes, the spleen, and the thymus.

IKZF3 Antibody - Protocols

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

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

IKZF3 Antibody - Images



Western blot analysis of IKZF3 expression in Raji cell lysate.