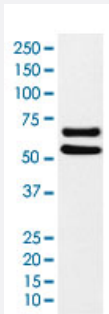


IKZF1 monoclonal antibody, clone AEFA-9

Catalog # MAB22055 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of MOLT4 cell lysate.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic protein of human IKZF1.
Immunogen	A synthetic peptide corresponding to human IKZF1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	This antibody reacts with human, mouse, rat IKZF1, in native form and recombinant. Superfamily members of IKZF1 are not reactive to antibody.
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Flow Cytometry (1:60) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:100-500) Western Blot (1:1000-5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)
Western Blot analysis of MOLT4 cell lysate.
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Flow Cytometry

Gene Info — IKZF1

Entrez GeneID [10320](#)

Protein Accession# [Q13422](#)

Gene Name IKZF1

Gene Alias Hs.54452, IK1, IKAROS, LYF1, PRO0758, ZNFN1A1, hlk-1

Gene Description IKAROS family zinc finger 1 (Ikaros)

Omim ID [603023](#)

Gene Ontology [Hyperlink](#)

Gene Summary subfamily 1A

Other Designations CLL-associated antigen KW-6|Ikaros (zinc finger protein)|zinc finger protein, subfamily 1A, 1 (Ikaros)

Disease

- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)
- [Inflammatory Bowel Diseases](#)

- [Liver Cirrhosis](#)
- [Lupus Erythematosus](#)
- [Lupus Nephritis](#)
- [Neoplasm Recurrence](#)
- [Philadelphia Chromosome](#)
- [Precursor B-Cell Lymphoblastic Leukemia-Lymphoma](#)