

Goat IKAROS/IKZF1 Polyclonal Antibody | anti-IKZF1 antibody

Goat anti-IKAROS/IKZF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61351	Goat	Tested: Human; Expected from sequence similarity: Human, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

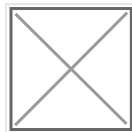
PRODUCT SYNONYMS

IKAROS/IKZF1; Polyclonal Antibody; Goat anti-IKAROS/IKZF1 Antibody; Goat Anti-IKZF1 / IKAROS Antibody; IKZF1; IKAROS family zinc finger 1 (Ikaros); Hs.54452; IK1; IKAROS; LYF1; PRO0758; ZNFN1A1; hlk-1; CLL-associated antigen KW-6; Ikaros (zinc finger protein); zinc finger protein; subfamily 1A; 1 (Ikaros); lymphoid transcription factor LyF-1; IKZF1 antibody; IKAROS family zinc finger 1 (Ikaros) antibody; Hs.54452 antibody; IK1 antibody; IKAROS antibody; LYF1 antibody; PRO0758 antibody; ZNFN1A1 antibody; hlk-1 antibody; CLL-associated antigen KW-6 antibody; Ikaros (zinc finger protein) antibody; 1 (Ikaros) antibody; lymphoid transcription factor LyF-1 antibody; IKAROS / IKZF1; anti-IKZF1 antibody

PRODUCT SPECIFICATIONS

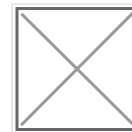
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DTPYDSSASY EKEN
Sequence Length	519
Applicable Applications for anti-IKZF1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DTPYDSSASYEKEN, from the internal region of the protein sequence according to NP_006051.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

1ug/ml staining of MOLT4 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174501
NCBI GeneID	10320

NCBI Accession #	NP_006051.1
NCBI GenBank Nucleotide #	NM_006060.5
Molecular Weight	24,470 Da
NCBI Official Full Name	DNA-binding protein Ikaros isoform 1
NCBI Official Synonym Full Names	IKAROS family zinc finger 1
NCBI Official Symbol	IKZF1
NCBI Official Synonym Symbols	IK1; LYF1; LyF-1; CVID13; IKAROS; PPP1R92; PRO0758; ZNFN1A1; Hs.54452
NCBI Protein Information	DNA-binding protein Ikaros
UniProt Protein Name	DNA-binding protein Ikaros
UniProt Gene Name	IKZF1
UniProt Synonym Gene Names	IK1; IKAROS; LYF1; ZNFN1A1
UniProt Entry Name	IKZF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ikaros-ikzf1-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61351>