

Rabbit anti-Dog, Human ZNFN1A1 Polyclonal Antibody | anti-IKZF1 antibody

ZNFN1A1 antibody - middle region

CATALOG # AAA197456	HOST Rabbit	REACTIVITY Dog, Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

ZNFN1A1; Polyclonal Antibody; ZNFN1A1 antibody - middle region; anti-IKZF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LH KPLAEGTPRS NLSAQDSAVE NLLLSKAKL VPSEREASPS NSCQDSTD
Sequence Length	519
Applicable Applications for anti-IKZF1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Dog: 85%; Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ZNFN1A1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-ZNFN1A1 Antibody Titration: 0.2-1 ug/ml
Positive Control: Daudi cell lysate
IKZF1 is strongly supported by BioGPS gene expression data to be expressed in Human Daudi cells



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-IKZF1 antibody	This is a rabbit polyclonal antibody against ZNFN1A1. It was validated on Western Blot and immunohistochemistry Target Description: ZNFN1A1 has a role in progesterone activation of fatty acid amide hydrolase in human T lymphocytes.
Product Categories/Family for anti-IKZF1 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Immunohistochemistry ; Transcription Factors ; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174501
NCBI GeneID	10320
NCBI Accession #	NP_006051
NCBI GenBank Nucleotide #	NM_006060
UniProt Accession #	Q13422
Molecular Weight	58kDa
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/znfn1a1-antibody-western-blot-immunohistochemistry-elisa/197456>