

Rabbit ZNFN1A4 Polyclonal Antibody | anti-IKZF4 antibody

ZNFN1A4 antibody - N-terminal region

CATALOG # AAA197551	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

ZNFN1A4; Polyclonal Antibody; ZNFN1A4 antibody - N-terminal region; anti-IKZF4 antibody

PRODUCT SPECIFICATIONS

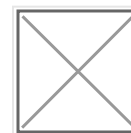
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: NS IKVEMYSDEE SSRLGPDER LLEKDDSVIV EDSLSEPLGY CDGSGPEP
Sequence Length	544
Applicable Applications for anti-IKZF4 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNFN1A4
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-ZNFN1A4 Antibody Titration: 1.25ug/ml
ELISA Titer: 1:312500
Positive Control: HepG2 cell lysate



IHC (Immunohistochemistry)

Rabbit Anti-IKZF4 Antibody
Paraffin Embedded Tissue: Human alveolar cell
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-IKZF4 antibody	This is a rabbit polyclonal antibody against ZNFN1A4. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Eos, are expressed in lymphocytes and are implicated in the control of lymphoid development.[supplied by OMIM].
Product Categories/Family for anti-IKZF4 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Regulation ; Developmental Biology ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	122891864
NCBI GeneID	64375
NCBI Accession #	NP_071910
NCBI GenBank Nucleotide #	NM_022465
UniProt Accession #	Q96JP3; Q9H2S9
Molecular Weight	60kDa
NCBI Official Full Name	zinc finger protein Eos isoform a
NCBI Official Synonym Full Names	IKAROS family zinc finger 4
NCBI Official Symbol	IKZF4
NCBI Official Synonym Symbols	EOS; ZNFN1A4
NCBI Protein Information	zinc finger protein Eos

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/znfn1a4-antibody-western-blot-immunohistochemistry-elisa/197551>