

Goat ILF2/NF45 Polyclonal Antibody | anti-ILF2 antibody

Goat anti-ILF2/NF45 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61306	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

ILF2/NF45; Polyclonal Antibody; Goat anti-ILF2/NF45 Antibody; ILF2; NF45; interleukin enhancer binding factor 2; 45kDa; MGC8391; PRO3063; nuclear factor of activated T-cells; 45-kDa; ILF2 antibody; NF45 antibody; 45kDa antibody; MGC8391 antibody; PRO3063 antibody; interleukin enhancer binding factor 2 antibody; 45-kDa antibody; ILF2 / NF45; anti-ILF2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
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	EKAYEKPEK KEG
Sequence Length	390
Applicable Applications for anti-ILF2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EKAYEKPEKKEG, from the internal region (near the C Terminus) of the protein sequence according to NP_004506.2.
Epitope	Internal region (near the C Terminus)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.03ug/ml staining of Human Tonsil lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24234747
NCBI GeneID	3608
NCBI Accession #	NP_004506.2

NCBI GenBank Nucleotide #	NM_004515.3
Molecular Weight	43,062 Da
NCBI Official Full Name	interleukin enhancer-binding factor 2 isoform 1
NCBI Official Synonym Full Names	interleukin enhancer binding factor 2
NCBI Official Symbol	ILF2
NCBI Official Synonym Symbols	NF45; PRO3063
NCBI Protein Information	interleukin enhancer-binding factor 2
UniProt Protein Name	Interleukin enhancer-binding factor 2
UniProt Gene Name	ILF2
UniProt Synonym Gene Names	NF45
UniProt Entry Name	ILF2_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/ilf2-nf45-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61306>