

Goat KLF15 Polyclonal Antibody | anti-KLF15 antibody

Goat anti-KLF15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61106	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig	Flow Cytometry, Functional Assay, Western Blot, ELISA

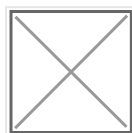
PRODUCT SYNONYMS

KLF15; Polyclonal Antibody; Goat anti-KLF15 Antibody; KKLf; Kruppel-like factor 15; KKLf protein; kidney-enriched Kruppel-like factor; DKFZp779M1320; KLF15 antibody; KKLf antibody; Kruppel-like factor 15 antibody; KKLf protein antibody; kidney-enriched Kruppel-like factor antibody; DKFZp779M1320 antibody; anti-KLF15 antibody

PRODUCT SPECIFICATIONS

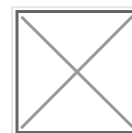
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	0.5mg/mL (varies by lot)
Sequence	VDHLLPV DEN FSS
Sequence Length	416
Applicable Applications for anti-KLF15 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence VDHLLPV DEN FSS-C, from the N Terminus of the protein sequence according to NP_054798.1.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of paraformaldehyde fixed HepG2 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (1ug/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



WB (Western Blot)

1ug/ml staining of nuclear HepG2 (A) and (0.5ug/ml) HeLa (B) cell lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662494
NCBI GeneID	28999
NCBI Accession #	NP_054798.1

NCBI GenBank Nucleotide #	NM_014079.3
NCBI Official Full Name	Krueppel-like factor 15
NCBI Official Synonym Full Names	Kruppel-like factor 15
NCBI Official Symbol	KLF15
NCBI Official Synonym Symbols	KKLF
NCBI Protein Information	Krueppel-like factor 15
UniProt Protein Name	Krueppel-like factor 15
UniProt Gene Name	KLF15
UniProt Synonym Gene Names	KKLF
UniProt Entry Name	KLF15_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/klf15-antibody-flow-cytometry-western-blot-peptide-elisa-elisa/61106>