

Rabbit anti-Human, Rat KLF17 Polyclonal Antibody | anti-KLF17 antibody

KLF17 antibody - N-terminal region

CATALOG # AAA198545	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Western Blot
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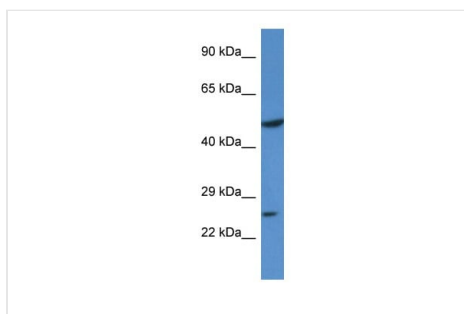
PRODUCT SYNONYMS

KLF17; Polyclonal Antibody; KLF17 antibody - N-terminal region; anti-KLF17 antibody

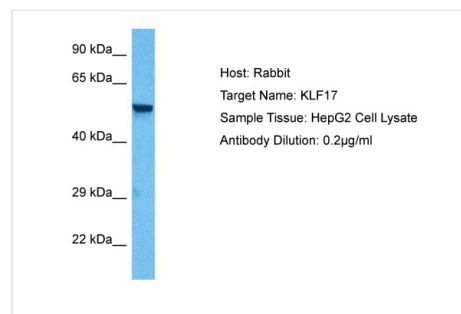
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
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 sequence: YG RPQAEMEQEA GELSRWQAAH QAAQDNENSA PILNMSSSSG SSGVHTSW
Sequence Length	389
Applicable Applications for anti-KLF17 antibody	WB (Western Blot)
Homology	Human: 100%; Rat: 82%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KLF17
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-KLF17 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate


WB (Western Blot)

Host: Rabbit
Target Name: KLF17
Sample Type: HepG2 Whole Cell lysates
Antibody Dilution: 0.2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-KLF17 antibody	This is a rabbit polyclonal antibody against KLF17. It was validated on Western Blot Target Description: KLF17 binds G/C-rich sites via its zinc fingers and activates transcription from CACCC-box elements. It may be a germ cell-specific transcription factor that plays important roles in spermatid differentiation and oocyte development.
Product Categories/Family for anti-KLF17 antibody	Polyclonal ; Transcription Regulation ; DNA Damage & Repair ; DNA/RNA/Protein Interactions ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	104294874
NCBI GeneID	128209
NCBI Accession #	NP_775755
NCBI GenBank Nucleotide #	NM_173484
UniProt Accession #	Q5JT82
Molecular Weight	42kDa
NCBI Official Full Name	Krueppel-like factor 17
NCBI Official Synonym Full Names	Kruppel like factor 17
NCBI Official Symbol	KLF17
NCBI Official Synonym Symbols	ZNF393; Zfp393
NCBI Protein Information	Krueppel-like factor 17
UniProt Protein Name	Krueppel-like factor 17
UniProt Gene Name	KLF17
UniProt Synonym Gene Names	ZNF393
UniProt Entry Name	KLF17_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/klf17-antibody-western-blot-elisa/198545>