

Rabbit KLF15 Polyclonal Antibody | anti-KLF15 antibody

KLF15 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197406	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

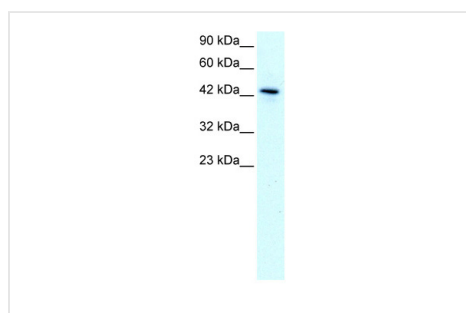
PRODUCT SYNONYMS

KLF15; Polyclonal Antibody; KLF15 antibody - N-terminal region; anti-KLF15 antibody

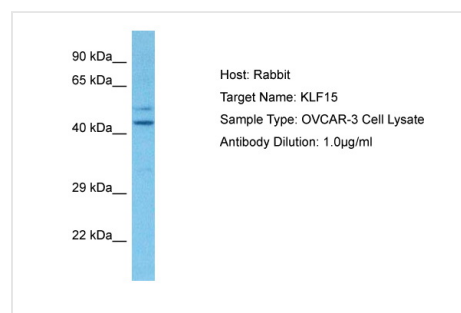
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, 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: DA SSPCSCSSPD SQALCSCYGG GLGTESQDSI LDFLLSQATL GSGGGSGS
Sequence Length	416
Applicable Applications for anti-KLF15 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 86%; Dog: 86%; Guinea Pig: 85%; Horse: 92%; Human: 100%; Mouse: 79%; Pig: 86%; Rabbit: 93%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human KLF15
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.

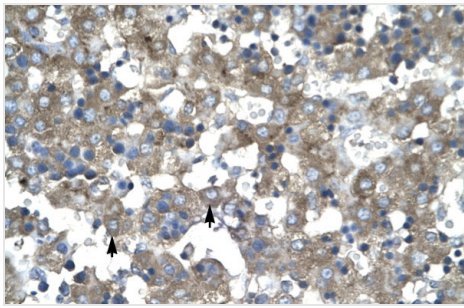
IMAGES


WB (Western Blot)

WB Suggested Anti-KLF15 Antibody Titration: 1.0-2.0 µg/ml Positive Control: HepG2 cell lysate


WB (Western Blot)

Host: Rabbit Target Name: KLF15 Sample Tissue: Human OVCAR-3 Whole Cell Antibody Dilution: 1 µg/ml



IHC (Immunohistochemistry)
Human Liver

ADDITIONAL INFORMATION

Related Product Information for anti-KLF15 antibody	This is a rabbit polyclonal antibody against KLF15. It was validated on Western Blot and immunohistochemistry Target Description: KLF15 is a Cys2-His2 zinc finger gene. It is found abundantly expressed in the liver, kidneys, heart, and skeletal muscle.
Product Categories/Family for anti-KLF15 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Cardiovascular; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662494
NCBI GeneID	28999
NCBI Accession #	NP_054798
NCBI GenBank Nucleotide #	NM_014079
UniProt Accession #	Q9UIH9
Molecular Weight	44kDa
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.