

Rabbit Kallikrein 3 (KLK3) Polyclonal Antibody | anti-KLK3 antibody

Polyclonal Antibody to Kallikrein 3 (KLK3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133556	Rabbit	Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

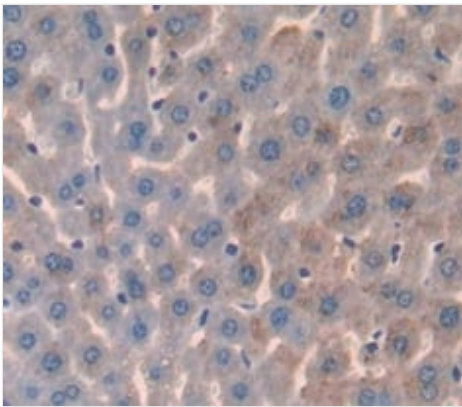
PRODUCT SYNONYMS

Kallikrein 3 (KLK3); Polyclonal Antibody; Polyclonal Antibody to Kallikrein 3 (KLK3); anti-KLK3 antibody

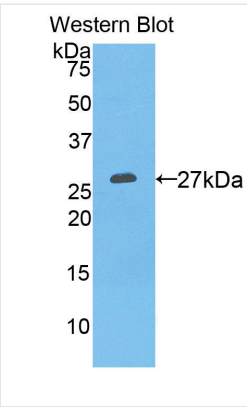
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KLK3. It has been selected for its ability to recognize KLK3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-HVAVYRYT QYLCGGVLLD PNWVLTAAHC YDDNYKVWLG KNNLFKDEPS AQHRFVSKAI PHPGFNMSLM RKHIRFLEYD YSNDLMLLRL SKPADITDTV KPITLPTEEP KLGSTCLASG WGSITPTKFQ FTDDLVCVNL KLLPNEDCAK AHIEKVTDAM LCAGEMDGGK DTCKGDSSGP LICDGVLQGI TSWGHTPCGE PDMPGVYTKL NKFTSWIKDT MAKNP
Applicable Applications for anti-KLK3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KLK3 (His39~Pro261) expressed in E.coli.
Cross Reactivity	Mouse, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

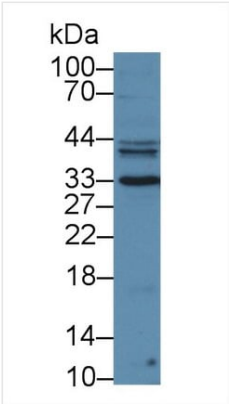
IMAGES



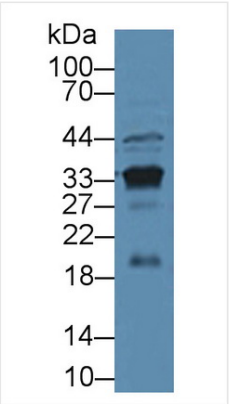
IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Liver lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse KLK3 Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;



WB (Western Blot)
Western Blot: Sample: Mouse Kidney lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse KLK3 Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	52851403
NCBI GeneID	18050
NCBI Accession #	NP_032719.1
NCBI GenBank Nucleotide #	NM_008693.2
UniProt Accession #	P00756; A2RTW1
Molecular Weight	28,998 Da
NCBI Official Full Name	kallikrein 1-related peptidase b3 preproprotein
NCBI Official Synonym Full Names	kallikrein 1-related peptidase b3
NCBI Official Symbol	Klk1b3
NCBI Official Synonym Symbols	Ngfg; mGk-3; gamma-NGF
NCBI Protein Information	kallikrein 1-related peptidase b3
UniProt Protein Name	Kallikrein 1-related peptidase b3
UniProt Gene Name	Klk1b3
UniProt Synonym Gene Names	Klk-3; Klk3; Ngfg; mGK-3

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/kallikrein-3-klk3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133556>