

Rabbit anti-Mouse, Rat Kallikrein 8 (KLK8) Polyclonal Antibody | anti-KLK8 antibody

Polyclonal Antibody to Kallikrein 8 (KLK8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132527	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

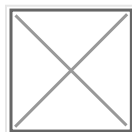
PRODUCT SYNONYMS

Kallikrein 8 (KLK8); Polyclonal Antibody; Polyclonal Antibody to Kallikrein 8 (KLK8); anti-KLK8 antibody

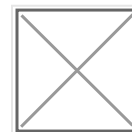
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KLK8. It has been selected for its ability to recognize KLK8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence are listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMALIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-ILE GRECIHSPQ WQAALFQGER LICGGVLVDG RWWLTAHCK KQKYSVRLGD HSLQSRDQPE QEIQVAQSIQ HPCYNNSNPE DSHDILIR LQNSANLGDK VKPVQLANLC PKVGQKCIIS GWGTVTSPQE NFPNTLNCAE VKIYSQNKCE RAYPGKITEG MVCAGSSNGA DTCQGDGGP LVCDGMLQGI TSWGSDPCGK PEKPGVYTKI CRYTT
Sequence Length	32
Applicable Applications for anti-KLK8 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KLK8 (Ile33~Thr250) expressed in E.coli.
Cross Reactivity	Mouse
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1024846618
NCBI GeneID	259277
NCBI Accession #	NP_001311327.1
NCBI GenBank Nucleotide #	NM_001324398.1
UniProt Accession #	Q61955; Q8K5D7
Molecular Weight	28,524 Da
NCBI Official Full Name	kallikrein-8 preproprotein
NCBI Official Synonym Full Names	kallikrein related-peptidase 8
NCBI Official Symbol	Klk8
NCBI Official Synonym Symbols	NP; BSP1; Nrpn; Prss19
NCBI Protein Information	kallikrein-8
UniProt Protein Name	Kallikrein-8
UniProt Gene Name	Klk8
UniProt Synonym Gene Names	Nrpn; Prss19; mk8; NP

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-8-klk8-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132527>