

Rabbit anti-Human Kallikrein 9 Polyclonal Antibody | anti-KLK9 antibody

Kallikrein 9 (KLK9) Polyclonal Antibody

CATALOG # AAA145370	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Kallikrein 9; Polyclonal Antibody; Kallikrein 9 (KLK9) Polyclonal Antibody; KLK-L3; Kallikrein-Related Peptidase 9; Kallikrein-like protein 3; anti-KLK9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KLK9. It has been selected for its ability to recognize KLK9 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 Length	250
Applicable Applications for anti-KLK9 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	KLK9 (Met1~Asn250)
Quality Control	Content: The quality control contains recombinant KLK9 (Met1~Asn250) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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 (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	29366812
NCBI GeneID	284366
NCBI Accession #	NP_036447.1
NCBI GenBank Nucleotide #	NM_012315.1
UniProt Accession #	Q9UKQ9; Q6QA55
Molecular Weight	6,142 Da
NCBI Official Full Name	kallikrein-9
NCBI Official Synonym Full Names	kallikrein related peptidase 9
NCBI Official Symbol	KLK9
NCBI Official Synonym Symbols	KLKL3; KLK-L3
NCBI Protein Information	kallikrein-9
UniProt Protein Name	Kallikrein-9
UniProt Gene Name	KLK9
UniProt Synonym Gene Names	KLK-L3

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-9-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145370>