

Rabbit anti-Human Kallikrein 4 Polyclonal Antibody | anti-KLK4 antibody

Polyclonal Antibody to Kallikrein 4 (KLK4)

CATALOG # AAA143734	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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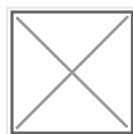
PRODUCT SYNONYMS

Kallikrein 4; Polyclonal Antibody; Polyclonal Antibody to Kallikrein 4 (KLK4); anti-KLK4 antibody

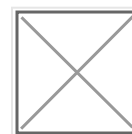
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KLK4. It has been selected for its ability to recognize KLK4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-KLK4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	KLK4 (Ser27~Ser254)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant KLK4 (Ser27~Ser254) expressed in E Coli.
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: Human Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	729042255
NCBI GeneID	9622

NCBI Accession #	NP_001289890.1
NCBI GenBank Nucleotide #	NM_001302961.1
UniProt Accession #	Q9Y5K2 ; Q4VB16 ; Q96RU5 ; Q9GZL6 ; Q9UBJ6
Molecular Weight	11,858 Da
NCBI Official Full Name	kallikrein-4 isoform 2
NCBI Official Synonym Full Names	kallikrein related peptidase 4
NCBI Official Symbol	KLK4
NCBI Official Synonym Symbols	ARM1; EMSP; PSTS; AI2A1; EMSP1; KLK-L1; PRSS17; kallikrein
NCBI Protein Information	kallikrein-4
UniProt Protein Name	Kallikrein-4
UniProt Gene Name	KLK4
UniProt Synonym Gene Names	EMSP1; PRSS17; PSTS; KLK-L1

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-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143734>