

Rabbit KLK11 Polyclonal Antibody | anti-KLK11 antibody

KLK11 Polyclonal Antibody

CATALOG # AAA174184	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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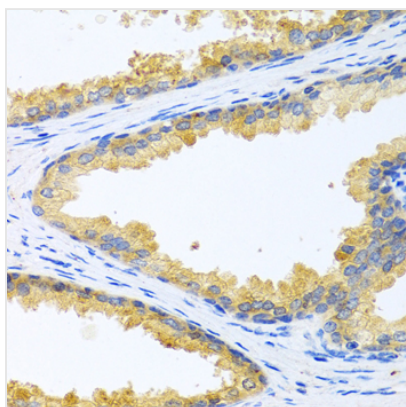
PRODUCT SYNONYMS

KLK11; Polyclonal Antibody; KLK11 Polyclonal Antibody; Hippostasin; hK11; Kallikrein 11; Kallikrein 11 isoform 1 preproprotein; Kallikrein 11 isoform 2 precursor; Kallikrein 11 precursor; Kallikrein related peptidase 11; Kallikrein-11 inactive chain 2; KLK 11; Klk11; MGC33060; Protease serine 20 trypsin like; Protease serine trypsin like; PRSS20; Serine protease 20; TLSP; Trypsin like protease; Trypsin-like protease; anti-KLK11 antibody

PRODUCT SPECIFICATIONS

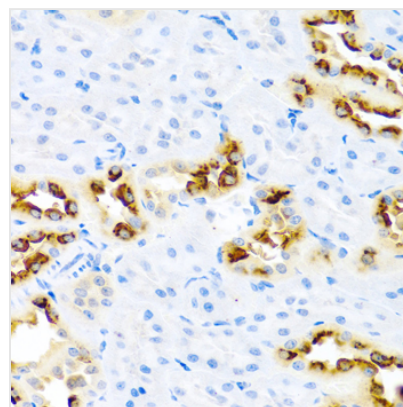
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	250
Applicable Applications for anti-KLK11 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human KLK11
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using KLK11 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using KLK11 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-KLK11 antibody	Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Alternate splicing and the use of alternate promoters results in multiple transcript variants encoding distinct isoforms which are differentially expressed.
Product Categories/Family for anti-KLK11 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	209862865
NCBI GeneID	11012
NCBI Accession #	NP_001129504.1
NCBI GenBank Nucleotide #	NM_001136032.3
UniProt Accession #	Q9UBX7; O75837; Q0WXX5; Q8IXD7; Q9NS65
Molecular Weight	27kDa; 30kDa; 31kDa; 33kDa
NCBI Official Full Name	kallikrein-11 isoform 1
NCBI Official Synonym Full Names	kallikrein related peptidase 11
NCBI Official Symbol	KLK11
NCBI Official Synonym Symbols	TLSP; PRSS20
NCBI Protein Information	kallikrein-11
UniProt Protein Name	Kallikrein-11
UniProt Gene Name	KLK11
UniProt Synonym Gene Names	PRSS20; TLSP; hK11

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/klk11-antibody-immunohistochemistry-elisa/174184>