

Rabbit KLK11 Polyclonal Antibody | anti-KLK11 antibody

KLK11 Polyclonal Antibody

CATALOG # AAA169950	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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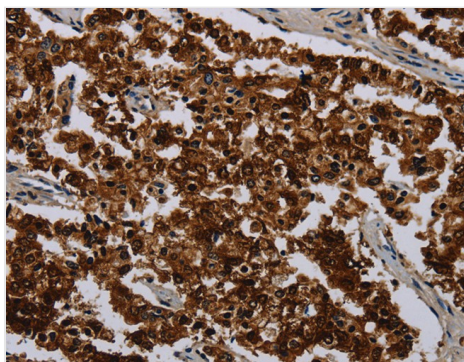
PRODUCT SYNONYMS

KLK11; Polyclonal Antibody; KLK11 Polyclonal Antibody; TLSP; PRSS20; anti-KLK11 antibody

PRODUCT SPECIFICATIONS

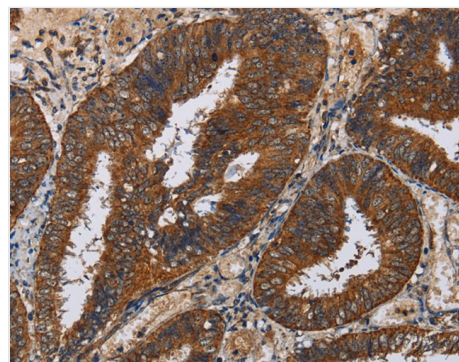
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.3mg/mL (varies by lot)
Sequence Length	275
Applicable Applications for anti-KLK11 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human KLK11
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using KLK11 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using KLK11 Polyclonal Antibody at dilution 1:50

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 of this gene results in multiple transcript variants encoding distinct isoforms which are differentially expressed.
Product Categories/Family for anti-KLK11 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	262527289
NCBI GeneID	11012
NCBI Accession #	NP_001161077.1
NCBI GenBank Nucleotide #	NM_001167605.1
Molecular Weight	30,166 Da
NCBI Official Full Name	kallikrein-11 isoform 3
NCBI Official Synonym Full Names	kallikrein-related peptidase 11
NCBI Official Symbol	KLK11
NCBI Official Synonym Symbols	TLSP; PRSS20
NCBI Protein Information	kallikrein-11; hK11; hippostasin; kallikrein 11; serine protease 20; trypsin-like protease
UniProt Protein Name	Kallikrein-11
UniProt Gene Name	KLK11
UniProt Synonym Gene Names	PRSS20; TLSP; hK11
UniProt Entry Name	KLK11_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/klk11-antibody-immunohistochemistry-elisa/169950>