Rabbit KLK6 Polyclonal Antibody | anti-KLK6 antibody

KLK6 Antibody

CATALOG #	HOST	APPLICATIONS
AAA225805	**Rabbit**	**Immunohistochemistry, Western Blot**

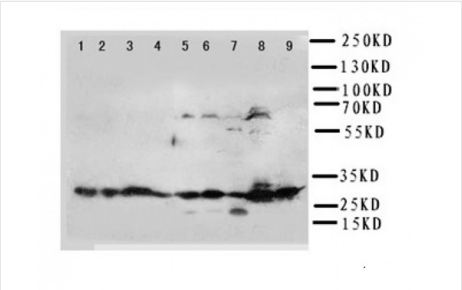
PRODUCT SYNONYMS

KLK6; Polyclonal Antibody; KLK6 Antibody; Affinity Purified Rabbit Polyclonal KLK6 Antibody; Polyclonal KLK6 antibody; Anti-KLK6 antibody; Klk7 antibody; KLK-6; KLK 6; MGC9355 antibody; SP59 antibody; Bssp antibody; NEUROSIN antibody; PRSS9 antibody; KLK 6 antibody; hK6 antibody; Kallikrein-Related Peptidase 6 antibody; PRSS18 antibody; ZYME antibody; KLK-6 antibody; anti-KLK6 antibody

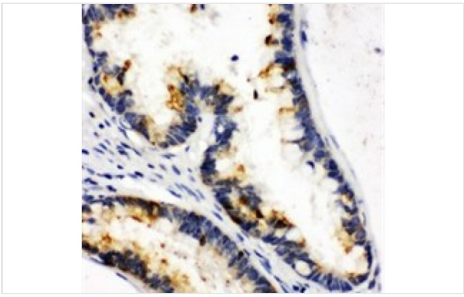
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	137
Applicable Applications for anti-KLK6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLK6 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human KLK6 as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)
Lane 1: MCF-7 Cell Lyste, Lane 2: HELA Cell Lyste; Lane 3: M231 Cell Lyste; Lane 4: M453 Cell Lyste; Lane 5: A549 Cell Lyste; Lane 6: SMMC Cell Lyste; Lane 7: COLO320 Cell Lyste; Lane 8: SW620 Cell Lyste; Lane 9: HT1080 Cell Lyste



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded section of Human Intestinal Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-KLK6 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. The gene that encodes KLK6 protein is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. KLK6 is regulated by steroid hormones. In tissue culture, the enzyme has been found to generate amyloidogenic fragments from the amyloid precursor protein, suggesting a potential for involvement in Alzheimer's disease.
Product Categories/Family for anti-KLK6 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	987437906
NCBI GeneID	5653
NCBI GenBank Nucleotide #	NP_001306877.1
UniProt Accession #	Q92876
NCBI Official Full Name	kallikrein-6 isoform B
NCBI Official Synonym Full Names	kallikrein related peptidase 6
NCBI Official Symbol	KLK6
NCBI Official Synonym Symbols	hK6; Bssp; Klk7; SP59; PRSS9; PRSS18
NCBI Protein Information	kallikrein-6
UniProt Protein Name	Kallikrein-6
UniProt Gene Name	**KLK6**
UniProt Synonym Gene Names	PRSS18; PRSS9
UniProt Entry Name	KLK6_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/klk6-antibody-immunohistochemistry-western-blot-elisa/225805