

Rabbit anti-Human KLK6 Polyclonal Antibody | anti-KLK6 antibody

KLK6 Polyclonal Antibody

CATALOG # AAA167864	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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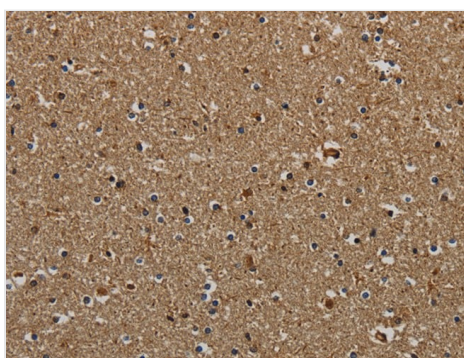
PRODUCT SYNONYMS

KLK6; Polyclonal Antibody; KLK6 Polyclonal Antibody; hK6; Bssp; Klk7; SP59; PRSS9; PRSS18; anti-KLK6 antibody

PRODUCT SPECIFICATIONS

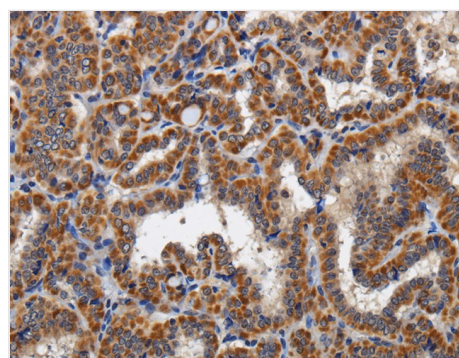
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	137
Applicable Applications for anti-KLK6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human KLK6
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded Human brain tissue using KLK6 Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using KLK6 Polyclonal Antibody at dilution 1:60

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. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. The encoded enzyme 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. Multiple alternatively spliced transcript variants that encode different isoforms have been identified for this gene.
Product Categories/Family for anti-KLK6 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	61744426
NCBI GeneID	5653
NCBI Accession #	BC015525
NCBI GenBank Nucleotide #	NM_001012965.1
UniProt Accession #	Q92876; Q6H301; A6NJA1; A8MW09
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; neurosin; protease M; serine protease 18; serine protease 9; zyme
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-elisa/167864>