

Rabbit KLK14 Polyclonal Antibody | anti-KLK14 antibody

KLK14 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168383	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

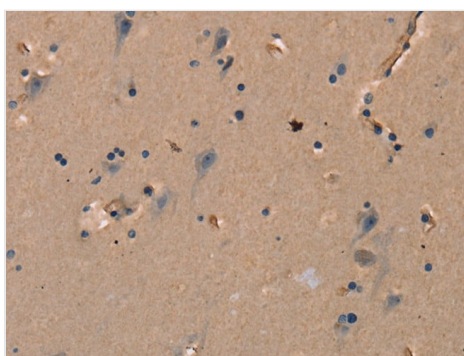
PRODUCT SYNONYMS

KLK14; Polyclonal Antibody; KLK14 Polyclonal Antibody; KLK-L6; anti-KLK14 antibody

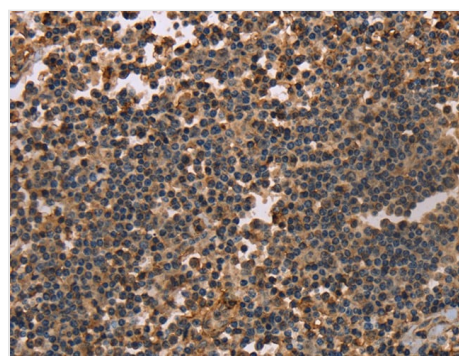
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.7mg/mL (varies by lot)
Sequence Length	267
Applicable Applications for anti-KLK14 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human KLK14
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.

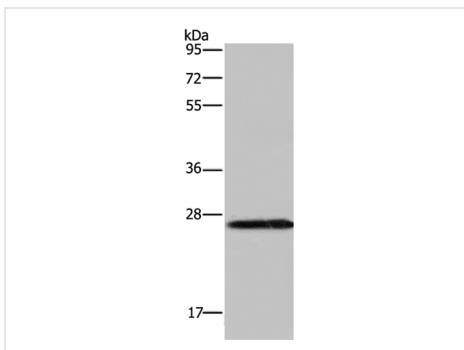
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using KLK14 Polyclonal Antibody at dilution of 1:40


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil using KLK14 Polyclonal Antibody at dilution of 1:40



WB (Western Blot)

Western Blot analysis of PC3 cell using KLK14 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-KLK14 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. An additional transcript variant has been described but its full length nature has not been determined.
Product Categories/Family for anti-KLK14 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	91823048
NCBI GeneID	43847
NCBI Accession #	NP_071329.2
NCBI GenBank Nucleotide #	NM_022046.4
Molecular Weight	29,122 Da
NCBI Official Full Name	kallikrein-14 preproprotein
NCBI Official Synonym Full Names	kallikrein-related peptidase 14
NCBI Official Symbol	KLK14
NCBI Official Synonym Symbols	KLK-L6
NCBI Protein Information	kallikrein-14; hK14; kallikrein 14; kallikrein-like protein 6
UniProt Protein Name	Kallikrein-14
UniProt Gene Name	KLK14
UniProt Synonym Gene Names	KLKL6; hK14; KLK-L6
UniProt Entry Name	KLK14_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/klk14-antibody-immunohistochemistry-western-blot-elisa/168383>