

Rabbit anti-Human, Mouse KLK7 Polyclonal Antibody | anti-KLK7 antibody

KLK7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA237541	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

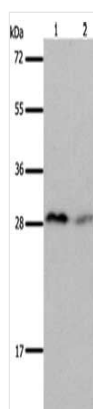
PRODUCT SYNONYMS

KLK7; Polyclonal Antibody; KLK7 Antibody; kallikrein-related peptidase 7; anti-KLK7 antibody

PRODUCT SPECIFICATIONS

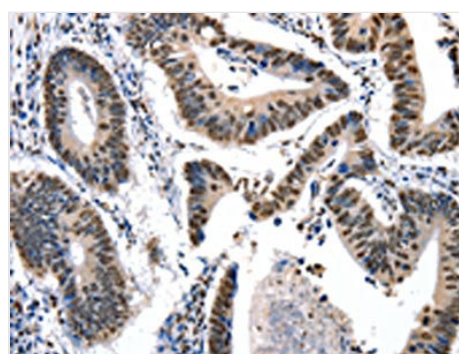
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KLK7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human KLK7
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



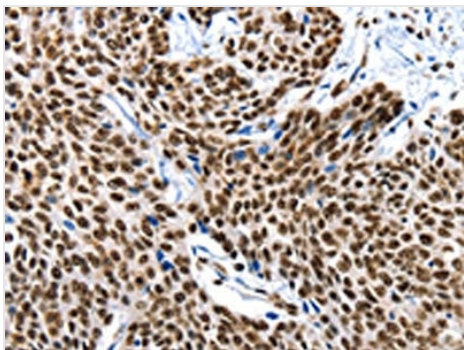
SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Mouse brain tissue, Mouse kidney tissue, Primary antibody: AAA237541(KLK7 Antibody) at dilution 1/600, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA237541(KLK7 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA237541(KLK7 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KLK7 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	341823646
NCBI GeneID	5650
NCBI Accession #	NP_001230055.1
NCBI GenBank Nucleotide #	NM_001243126.1
UniProt Accession #	P49862; Q8N5N9; Q8NFV7
Molecular Weight	27,525 Da
NCBI Official Full Name	kallikrein-7 isoform 3
NCBI Official Synonym Full Names	kallikrein-related peptidase 7
NCBI Official Symbol	KLK7
NCBI Official Synonym Symbols	hK7; SCCE; PRSS6
NCBI Protein Information	kallikrein-7; signal protein; serine protease 6; stratum corneum chymotryptic enzyme; kallikrein 7 (chymotryptic, stratum corneum)
UniProt Protein Name	Kallikrein-7
UniProt Gene Name	KLK7
UniProt Synonym Gene Names	PRSS6; SCCE; hK7; hSCCE
UniProt Entry Name	KLK7_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/klk7-antibody-immunohistochemistry-western-blot-elisa/237541>