

Rabbit anti-Human KLK15 Polyclonal Antibody | anti-KLK15 antibody

KLK15 Antibody

CATALOG # AAA302014	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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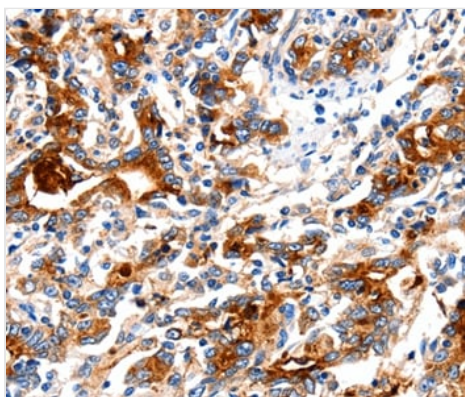
PRODUCT SYNONYMS

KLK15; Polyclonal Antibody; KLK15 Antibody; ACO; HSRNASPH; anti-KLK15 antibody

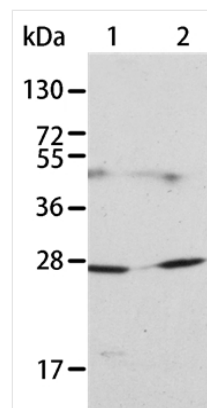
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total KLK15 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	255
Applicable Applications for anti-KLK15 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human kallikrein-related peptidase 15
Target Name	KLK15
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using at dilution 1/15.


Application Data

Gel: 12%SDS-PAGE Lysates (from left to right): 231 and HT-29 cell Amount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-KLK15 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. In prostate cancer, this gene has increased expression, which indicates its possible use as a prognostic marker for prostate cancer. The gene contains multiple polyadenylation sites and alternative splicing results in multiple transcript variants encoding distinct isoforms.
Product Categories/Family for anti-KLK15 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	459212753
NCBI GeneID	55554
NCBI Accession #	NP_001264010.1
NCBI GenBank Nucleotide #	NM_001277081.1
UniProt Accession #	Q9H2R5; Q15358; Q6ISIO; Q9H2R3; Q9H2R4; Q9H2R6; Q9HBG9; A0AUY8
Molecular Weight	28,016 Da
NCBI Official Full Name	kallikrein-15 isoform 5 preproprotein
NCBI Official Synonym Full Names	kallikrein-related peptidase 15
NCBI Official Symbol	KLK15
NCBI Official Synonym Symbols	ACO; HSRNASPH
NCBI Protein Information	kallikrein-15
UniProt Protein Name	Kallikrein-15
UniProt Gene Name	KLK15
UniProt Entry Name	KLK15_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/klk15-antibody-immunohistochemistry-western-blot-elisa/302014>