

Rabbit anti-Human TMPRSS11D Polyclonal Antibody | anti-TMPRSS11D antibody

TMPRSS11D Polyclonal Antibody

CATALOG # AAA173084	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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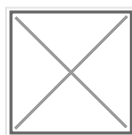
PRODUCT SYNONYMS

TMPRSS11D; Polyclonal Antibody; TMPRSS11D Polyclonal Antibody; HAT; anti-TMPRSS11D antibody

PRODUCT SPECIFICATIONS

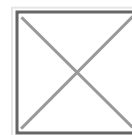
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.1mg/ml (varies by lot)
Sequence Length	418
Applicable Applications for anti-TMPRSS11D antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human TMPRSS11D
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-104707 / sc-104701 / sc-104700 / sc-134099
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of Human thigh malignant fibrous histiocytoma tissue using TMPRSS11D Polyclonal Antibody at dilution of 1/800



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using TMPRSS11D Polyclonal Antibody at dilution of 1/35

ADDITIONAL INFORMATION

Related Product Information for anti-TMPRSS11D antibody

This gene encodes a trypsin-like serine protease released from the submucosal serous glands onto mucous membrane. It is a type II integral membrane protein and has 29-38% identity in the sequence of the catalytic region with human hepsin, enteropeptidase, acrosin, and mast cell tryptase. The noncatalytic region has little similarity to other known proteins.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758508
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NCBI GeneID	9407
NCBI GenBank Nucleotide #	NM_004262.2
Molecular Weight	46 kDa
NCBI Official Full Name	transmembrane protease serine 11D
NCBI Official Synonym Full Names	transmembrane protease, serine 11D
NCBI Official Symbol	TMPRSS11D
NCBI Official Synonym Symbols	HAT
NCBI Protein Information	transmembrane protease serine 11D
UniProt Protein Name	Transmembrane protease serine 11D
UniProt Gene Name	TMPRSS11D
UniProt Synonym Gene Names	HAT
UniProt Entry Name	TM11D_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/tmpRSS11d-antibody-immunohistochemistry-western-blot-elisa/173084>