

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

TMPRSS11D Antibody

CATALOG # AAA302816	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TMPRSS11D protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	418
Applicable Applications for anti-TMPRSS11D antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human transmembrane protease, serine 11D
Target Name	TMPRSS11D
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug Human thigh malignant fibrous histiocytoma tissuePrimary antibody: 1/800 dilution Secondary antibody dilution: 1/8000Exposure time: 1 minute

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.
Product Categories/Family for anti-TMPRSS11D antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758508
NCBI GeneID	9407
NCBI Accession #	NP_004253.1
NCBI GenBank Nucleotide #	NM_004262.2
UniProt Accession #	O60235; Q08AF6
Molecular Weight	46,263 Da
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tmpRSS11d-antibody-immunohistochemistry-western-blot-elisa/302816>