

Rabbit anti-Human, Mouse TMPRSS3 Polyclonal Antibody | anti-TMPRSS3 antibody

Rabbit Polyclonal to Human TMPRSS3

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52529	Rabbit	Human, Mouse	Western Blot, Immunofluorescence, Immunohistochemistry

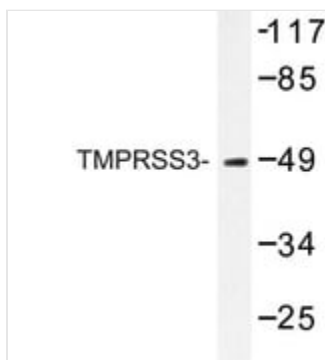
PRODUCT SYNONYMS

TMPRSS3; Polyclonal Antibody; Rabbit Polyclonal to Human TMPRSS3; Anti-TMPRSS3 Antibody (aa420-460) IHC-plus; DFNB10; ECHOS1; Serine protease TADG-12; TADG12; DFNB8; Human TMPRSS3; anti-TMPRSS3 antibody

PRODUCT SPECIFICATIONS

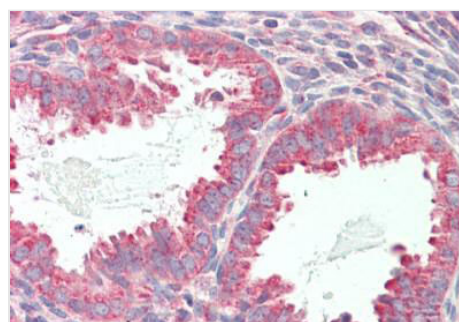
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Human TMPRSS3
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.2, 0.05% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	454
Applicable Applications for anti-TMPRSS3 antibody	WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide around Phe440 of human TMPRSS3
Immunogen Type	Synthetic peptide
Antigen Modification	aa420-460
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot of TMPRSS3 (F440) pAb in extracts from HUVEC cells.



IHC (Immunohistochemistry)

Anti-TMPRSS3 antibody IHC staining of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TMPRSS3 antibody	Family: Protease; Subfamily: Serine S1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13173471
NCBI GeneID	64699
NCBI Accession #	NP_076927.1
NCBI GenBank Nucleotide #	NM_024022.2
UniProt Accession #	P57727; Q5USC7; Q6ZMC3; D3DSJ6
Molecular Weight	58,324 Da
NCBI Official Full Name	transmembrane protease serine 3 isoform 1
NCBI Official Synonym Full Names	transmembrane protease, serine 3
NCBI Official Symbol	TMPRSS3
NCBI Official Synonym Symbols	DFNB8; DFNB10; ECHOS1; TADG12
NCBI Protein Information	transmembrane protease serine 3; serine protease TADG-12; tumor-associated differentially-expressed gene 12 protein
UniProt Protein Name	Transmembrane protease serine 3
UniProt Gene Name	TMPRSS3
UniProt Synonym Gene Names	ECHOS1; TADG12
UniProt Entry Name	TMPS3_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/tmpRSS3-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52529>