

Rabbit anti-Human, Mouse TMPRSS5 Polyclonal Antibody | anti-TMPRSS5 antibody

TMPRSS5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239517	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

TMPRSS5; Polyclonal Antibody; TMPRSS5 Antibody; Transmembrane protease; serine 5; anti-TMPRSS5 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-TMPRSS5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human TMPRSS5
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: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Human normal liver tissue, Human kidney tissue, Primary antibody: AAA239517(TMPRSS5 Antibody) at dilution 1/300 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA239517(TMPRSS5 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-TMPRSS5 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	170932492
NCBI GeneID	80975
NCBI Accession #	NP_110397

NCBI GenBank Nucleotide #	NM_030770
UniProt Accession #	Q9H3S3
Molecular Weight	49,560 Da
NCBI Official Full Name	transmembrane protease serine 5 isoform 1
NCBI Official Synonym Full Names	transmembrane protease, serine 5
NCBI Official Symbol	TMPRSS5
NCBI Official Synonym Symbols	SPINESIN
NCBI Protein Information	transmembrane protease serine 5
UniProt Protein Name	Transmembrane protease serine 5
UniProt Gene Name	TMPRSS5
UniProt Entry Name	TMPS5_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/tmpRSS5-antibody-immunohistochemistry-western-blot-elisa/239517>