

Goat TMPRSS2 Polyclonal Antibody | anti-TMPRSS2 antibody

Goat anti-TMPRSS2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61381	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

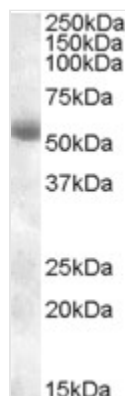
PRODUCT SYNONYMS

TMPRSS2; Polyclonal Antibody; Goat anti-TMPRSS2 Antibody; transmembrane protease; serine 2; PRSS10; epitheliasin; TMPS2; serine 2 antibody; PRSS10 antibody; epitheliasin antibody; TMPS2 antibody; anti-TMPRSS2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TDWIYRQMRA DG
Sequence Length	492
Applicable Applications for anti-TMPRSS2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TDWIYRQMRADG, from the internal region of the protein sequence according to NP_005647.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

AAA61381(0.5ug/ml) staining of Human Pancreas Lysate (35ug protein in RIPA buffer).
Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14602459
NCBI GeneID	7113
NCBI Accession #	NP_005647.2
NCBI GenBank Nucleotide #	NM_005656.2
NCBI Official Full Name	transmembrane protease, serine 2
NCBI Official Synonym Full Names	transmembrane protease, serine 2
NCBI Official Symbol	TMPRSS2
NCBI Official Synonym Symbols	PP9284; PRSS10
NCBI Protein Information	transmembrane protease serine 2
UniProt Protein Name	Transmembrane protease serine 2
UniProt Gene Name	TMPRSS2
UniProt Synonym Gene Names	PRSS10
UniProt Entry Name	TMPS2_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://www.aaabiotech.com/polyclonal/tmpRSS2-antibody-western-blot-peptide-elisa-elisa/61381>