

Rabbit anti-Mouse Transmembrane Protease Polyclonal Antibody | anti-TMPRSS2 antibody

Polyclonal Antibody to Transmembrane Protease, Serine 2 (TMPRSS2)

CATALOG # AAA141631	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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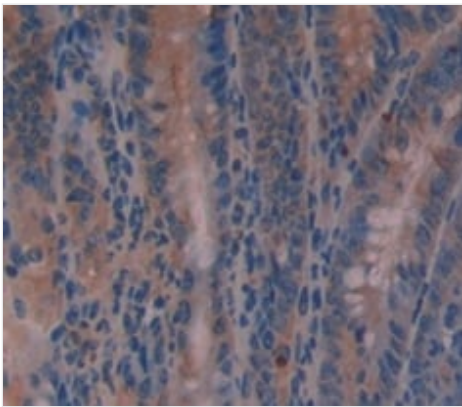
PRODUCT SYNONYMS

Transmembrane Protease; Polyclonal Antibody; Polyclonal Antibody to Transmembrane Protease; Serine 2 (TMPRSS2); anti-TMPRSS2 antibody

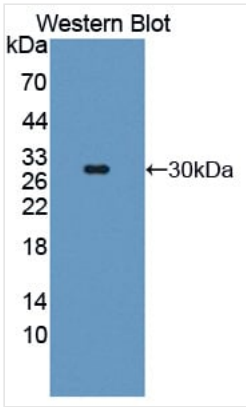
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TMPRSS2. It has been selected for its ability to recognize TMPRSS2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	635
Applicable Applications for anti-TMPRSS2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TMPRSS2 (Ile254~Ser490)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TMPRSS2 (Ile254~Ser490) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

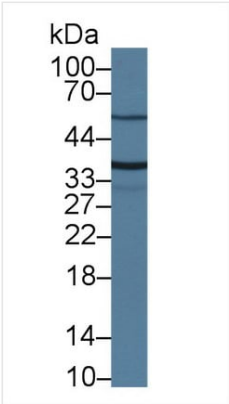
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Kidney lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse
TMPRSS2 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal
Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	34328226
NCBI GeneID	50528
NCBI Accession #	NP_056590.2
NCBI GenBank Nucleotide #	NM_015775.2
UniProt Accession #	Q9JIQ8; Q7TN04; Q9JKC4; Q9QY82
Molecular Weight	53,526 Da
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	D16Ert61e
NCBI Protein Information	transmembrane protease serine 2
UniProt Protein Name	Transmembrane protease serine 2
UniProt Gene Name	Tmprss2

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/transmembrane-protease-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141631>