

Rabbit TMPRSS6 Polyclonal Antibody | anti-TMPRSS6 antibody

TMPRSS6 Polyclonal Antibody

CATALOG # AAA178915	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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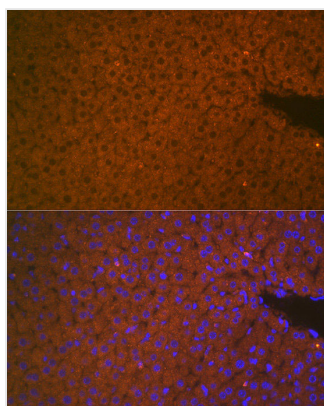
PRODUCT SYNONYMS

TMPRSS6; Polyclonal Antibody; TMPRSS6 Polyclonal Antibody; IRIDA; anti-TMPRSS6 antibody

PRODUCT SPECIFICATIONS

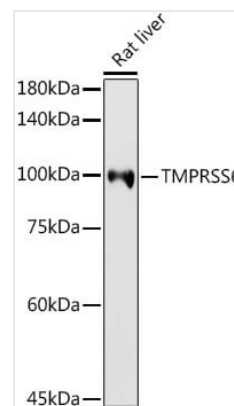
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TMPRSS6 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TMPRSS6
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



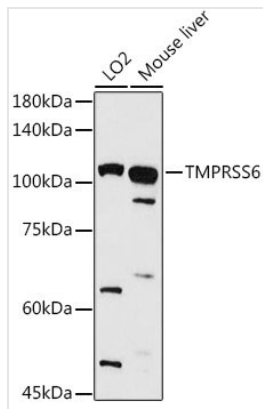
IF (Immunofluorescence)

Immunofluorescence analysis of mouse liver cells using TMPRSS6 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of Rat liver using TMPRSS6 Polyclonal Antibody at 1:1000 dilution.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using TMPRSS6 Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-TMPRSS6 antibody	The protein encoded by this gene is type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-TMPRSS6 antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	573014826
NCBI GeneID	164656
NCBI Accession #	NP_001275929.1
NCBI GenBank Nucleotide #	NM_001289000.1
UniProt Accession #	Q8IU80 ; Q5TI06 ; Q6ICC2 ; Q6UXD8 ; Q8IUE2 ; Q8IXV8 ; B0QYB4 ; B0QYB7 ; B0QYB8
Molecular Weight	91,333 Da
NCBI Official Full Name	transmembrane protease serine 6 isoform 1
NCBI Official Synonym Full Names	transmembrane protease, serine 6
NCBI Official Symbol	TMPRSS6
NCBI Official Synonym Symbols	IRIDA
NCBI Protein Information	transmembrane protease serine 6
UniProt Protein Name	Transmembrane protease serine 6
UniProt Gene Name	TMPRSS6

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/tmprss6-antibody-immunofluorescence-western-blot-elisa/178915>