

Anti-TMPRSS7 antibody (478-717) (STJ117419)

STJ117419

GENERAL INFORMATION

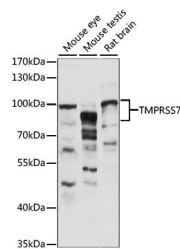
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	344805
Gene Symbol	TMPRSS7
Uniprot ID	TMPS7_HUMAN
Immunogen	
Immunogen Region	478-717
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 478-717 of human TMPRSS7 (NP_001036040.2).
Immunogen Sequence	HRIIGGTDLTLEGWPWQVSL HFVGSAYCGASVISREWLLS AAHCFHGNRLSDPTPWT AHL GMYVQGN AKFVSPVRRIVVH EYNSQTDFDYDIALQLSIA WPETLKQLIQPICPTTGQR VRSGEKCWWTGWGRRHEADN KGSLVLQQA EVELIDQTL CV STYGITSRMLCAGIMSGKR DACKGDSGGPLSCRRKSDGK WILTGIVSWG HSGRPNFPG VYTRVSNFVPIHKYVPSL



Western blot analysis of various lysates using TMPRSS7 Rabbit polyclonal antibody (STJ117419) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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