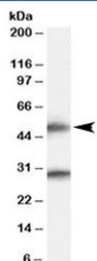


TMPRSS5 Antibody (R34713)

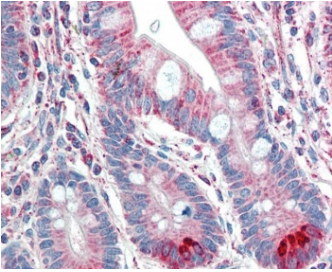
Catalog No.	Formulation	Size
R34713-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

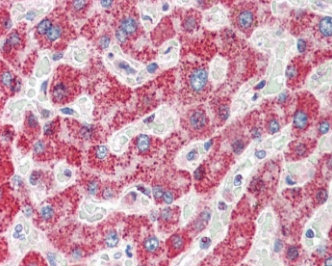
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	80975
Localization	Cell membrane, cytoplasm
Applications	Western Blot : 0.5-1.5ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This TMPRSS5 antibody is available for research use only.



Western blot testing of human cerebral cortex lysate with TMPRSS5 antibody at 0.5ug/ml. Predicted/observed molecular weight: ~50 kDa.



IHC testing of FFPE human small intestine tissue with TMPRSS5 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.



IHC testing of FFPE human liver tissue with TMPRSS5 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Transmembrane protease, serine 5; Spinesin

Application Notes

Optimal dilution of the TMPRSS5 antibody should be determined by the researcher.

Immunogen

Amino acids LDWIHDTAQDSL were used as the immunogen for this TMPRSS5 antibody.

Storage

Aliquot and store the TMPRSS5 antibody at -20oC.