

Product Datasheet

TMPRSS4 Antibody NBP1-82608

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-82608

TMPRSS4 Antibody

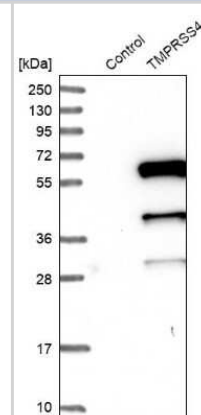
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	56649
Gene Symbol	TMPRSS4
Species	Human
Immunogen	TMPRSS4 Antibody was developed against Recombinant Protein corresponding to amino acids: DVFNWKVRAGSDKLGSFPSLAVAKIIIIEFNPMYPKDNDIALMKLQFPLTFSGTV RPICLPFFDEELTPATPLWIIGWGFTKQNGGKMSDILLQASVQVIDSTRCNADD AYQGEVTEKMM

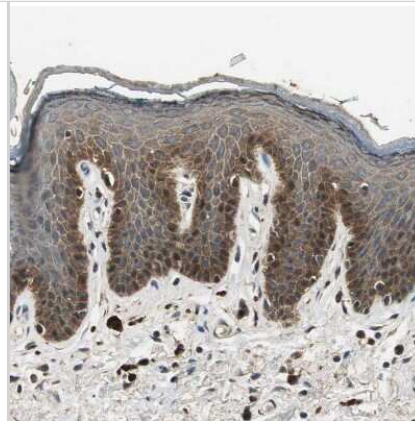
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

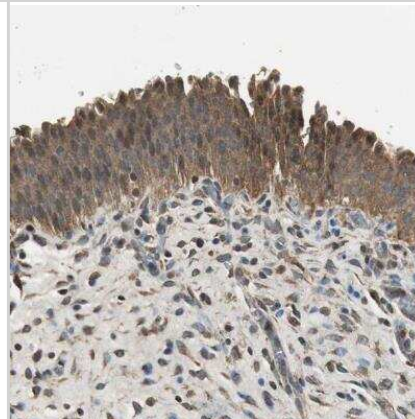
Western Blot: TMPRSS4 Antibody [NBP1-82608] - Analysis in control (vector only transfected HEK293T lysate) and TMPRSS4 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells). The theoretical molecular weight of TMPRSS4 Antibody is 48 kDa.



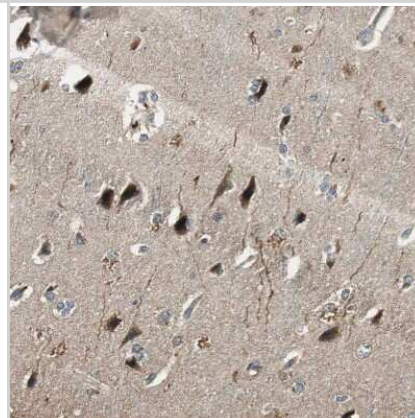
Immunohistochemistry-Paraffin: Tmprss4 Antibody [NBP1-82608] - Staining of human Skin shows moderate membranous and cytoplasmic positivity in squamous epithelial cells.



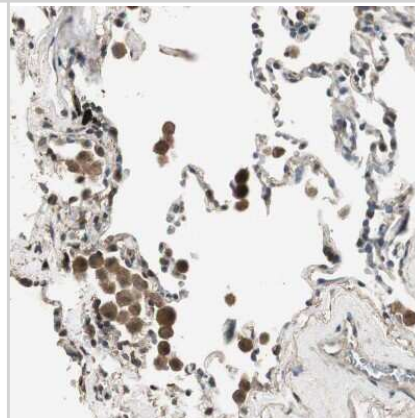
Immunohistochemistry-Paraffin: Tmprss4 Antibody [NBP1-82608] - Staining of human urinary bladder with Tmprss4 Antibody shows cytoplasmic positivity in urothelial cells.



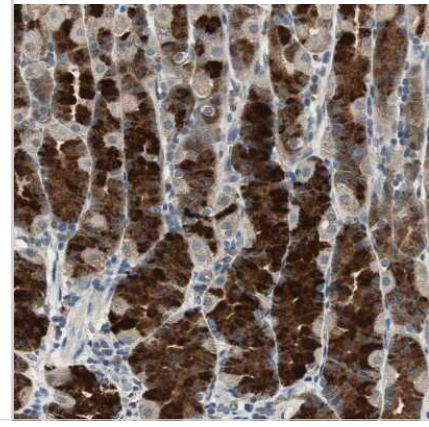
Immunohistochemistry-Paraffin: Tmprss4 Antibody [NBP1-82608] - Staining of human Cerebral cortex shows strong cytoplasmic positivity in neuronal cells.



Immunohistochemistry-Paraffin: Tmprss4 Antibody [NBP1-82608] - Staining of human Lung shows moderate membranous and cytoplasmic positivity in pneumocytes.



Immunohistochemistry-Paraffin: Tmprss4 Antibody [NBP1-82608] - Staining of human Stomach shows strong membranous and cytoplasmic positivity in glandular cells.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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