

TMPRSS6 Antibody

Catalog No: #43747

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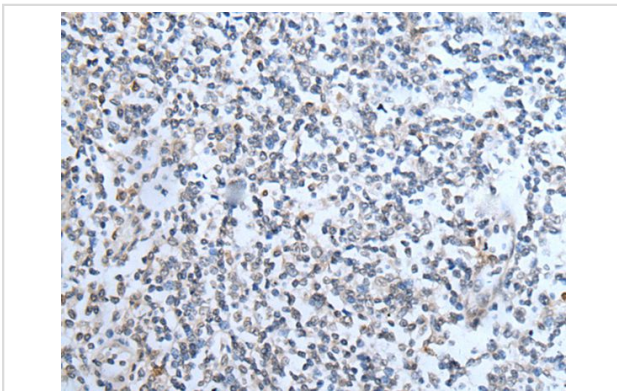
Description

Product Name	TMPRSS6 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TMPRSS6 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human TMPRSS6
Target Name	TMPRSS6
Other Names	IRIDA
Accession No.	Swiss-Prot#: Q8IU80NCBI Gene ID: 164656
Uniprot	Q8IU80
GeneID	164656;
Concentration	0.9mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1: 20-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using TMPRSS6 Antibody at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

The protein encoded by this gene is a 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.?

Note: This product is for in vitro research use only