

TMPRSS11D Polyclonal Antibody

catalog number: **E-AB-17120**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

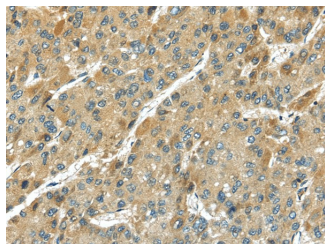
Description

Reactivity	Human
Immunogen	Fusion protein of human TMPRSS11D
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

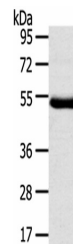
Applications

Applications	Recommended Dilution
WB	1:500-2000
IHC	1:25-100

Data



Immunohistochemistry of paraffin-embedded Human liver cancer using TMPRSS11D Polyclonal Antibody at dilution of 1/35



Western Blot analysis of Human high malignant fibrous cancer using TMPRSS11D Polyclonal Antibody at dilution of 1/800

Calculated-MW:46 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a trypsin-like serine protease released from the submucosal serous glands onto mucous membrane. It is a type II integral membrane protein and has 29-38% identity in the sequence of the catalytic region with human hepsin, enteropeptidase, acrosin, and mast cell tryptase. The noncatalytic region has little similarity to other known proteins.

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