Datasheet for ABIN6945187 anti-TMPRSS11D antibody (AA 21-120) (Biotin)

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Overview

Quantity:	100 µL
Target:	TMPRSS11D
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMPRSS11D antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TMPRSS11D
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	TMPRSS11D
Alternative Name:	TMPRSS11D (TMPRSS11D Products)
Background:	Synonyms: Airway trypsin like protease, Airway trypsin-like protease, HAT, MGC150587,

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	MGC150588, TM11D_HUMAN, TMPRSS11D, Transmembrane protease serine 11D,
	Transmembrane protease serine 11D catalytic chain, Transmembrane protease serine 11D
	precursor.
	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. This protein may play some biological role in the host defense system on the mucous
	membrane independently of or in cooperation with other substances in airway mucous or
	bronchial secretions. [provided by RefSeq, Jul 2008]
Gene ID:	9407
UniProt:	O60235
Pathways:	Positive Regulation of Peptide Hormone Secretion, Regulation of Carbohydrate Metabolic

Process

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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