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Datasheet for ABIN1700976
anti-PRSS2 antibody (AA 21-120) (Biotin)

Overview

Quantity:	100 µL
Target:	PRSS2
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS2 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 PRSS2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target:	PRSS2
Alternative Name:	PRSS2 (PRSS2 Products)
Background:	Synonyms: Anionic trypsinogen, EC 3.4.21.4, MGC111183, MGC120174, Protease serine 2

Target Details

preproprotein, Protease, serine, 2 trypsin 2, Protease, serine, 2, Protease, serine, 2, preproprotein, Prss2, Serine protease 2, TRY2, TRY2_HUMAN, TRY8, TRYP2, Trypsin 2, Trypsin II, Trypsin-2, Trypsinogen 2.

Background: This gene encodes a trypsinogen, which is a member of the trypsin family of serine proteases. This enzyme is secreted by the pancreas and cleaved to its active form in the small intestine. It is active on peptide linkages involving the carboxyl group of lysine or arginine. This gene and several other trypsinogen genes are localized to the T cell receptor beta locus on chromosome 7. [provided by RefSeq, Jul 2008].

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