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## anti-PRSS2 antibody (AA 21-120) (HRP)



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Quantity:	100 μL	
Target:	PRSS2	
Binding Specificity:	AA 21-120	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PRSS2 antibody is conjugated to HRP	
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:	ckground: Synonyms: Anionic trypsinogen. EC 3.4.21.4. MGC111183. MGC120174. Protease sering	

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**

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

#### 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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months