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Datasheet for ABIN7173594
anti-PRSS1 antibody (AA 104-206)

1 Image

Overview

Quantity:	100 µg
Target:	PRSS1
Binding Specificity:	AA 104-206
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Trypsin-1 protein (104-206AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PRSS1
Alternative Name:	PRSS1 (PRSS1 Products)
Background:	Background: Has activity against the synthetic substrates Boc-Phe-Ser-Arg-Mec, Boc-Leu-Thr-Arg-Mec, Boc-Gln-Ala-Arg-Mec and Boc-Val-Pro-Arg-Mec. The single-chain form is more active

Target Details

than the two-chain form against all of these substrates.

Aliases: Alpha-trypsin chain 2 antibody, Beta-trypsin antibody, Cationic trypsinogen antibody, Digestive zymogen antibody, Nonfunctional trypsin 1 antibody, Prss1 antibody, Serine protease 1 antibody, TCR V beta 4.1 antibody, TRP1 antibody, TRY1 antibody, TRY1_HUMAN antibody, TRY4 antibody, TRYP1 antibody, Trypsin I antibody, Trypsinogen 1 antibody, Trypsinogen A antibody

UniProt: [P07477](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

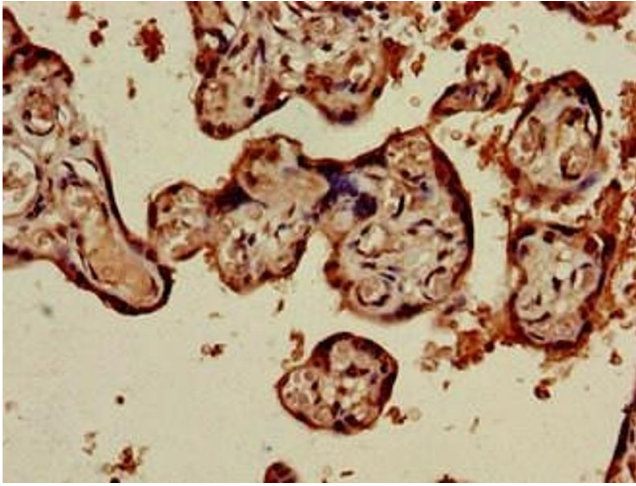
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7173594 at dilution of 1:100