Datasheet for ABIN6755331

anti-PRSS3 antibody (AA 71-120)

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1 Image

Overview

Quantity:	100 µL
Target:	PRSS3
Binding Specificity:	AA 71-120
Reactivity:	Human, Rat, Chicken, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa71-120 of human PRSS3 (P35030, NP_031369). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Rat, Elephant, Opossum, Chicken, Platypus (100%), Gibbon, Horse (92%), Mouse, Panda, Dog, Rabbit (91%), Bovine, Pig (90%), Turkey (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human PRSS3
Purification:	Immunoaffinity purified

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Target Details

Target:	PRSS3
Alternative Name:	PRSS3 / Trypsin 3 (PRSS3 Products)
Background:	Name/Gene ID: PRSS3 Subfamily: Serine S1 Family: Protease Synonyms: PRSS3, Brain trypsinogen, Mesotrypsin, PRSS4, Serine protease 4, Serine protease 3, TRY4, Trypsin III, Trypsin IV, Trypsinogen 4, MTG, Trypsinogen 5, Pancreatic trypsinogen III, Protease, serine, 3, Trypsin-3, Mesotrypsinogen, T9, TRY3, Trypsinogen IV
Gene ID:	5646
NCBI Accession:	NP_031369

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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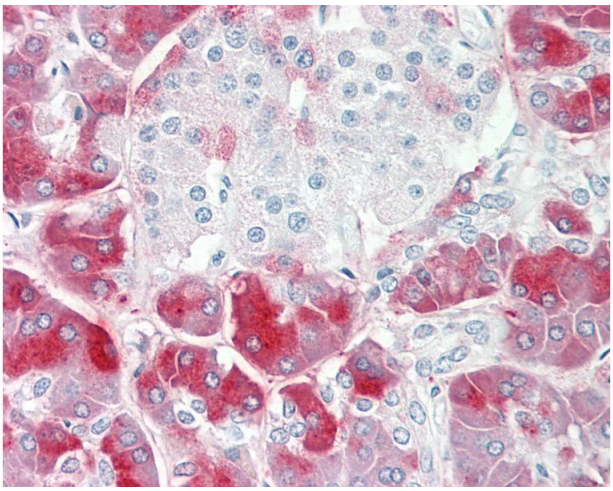

Immunohistochemistry

Image 1. Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.

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