

Datasheet for ABIN7164879  
**anti-PRSS8 antibody (AA 185-319) (Biotin)**



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## Overview

Quantity:	100 µg
Target:	PRSS8
Binding Specificity:	AA 185-319
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS8 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Prostasin protein (185-319AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PRSS8
Alternative Name:	PRSS8 ( <a href="#">PRSS8 Products</a> )
Background:	Background: Possesses a trypsin-like cleavage specificity with a preference for poly-basic substrates. Stimulates epithelial sodium channel (ENaC) activity through activating cleavage of

## Target Details

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the gamma subunits (SCNN1G).

Aliases: 2410039E18Rik antibody, A1313909 antibody, C79772 antibody, CAP1 antibody, Channel Activating Protease 1 antibody, mCAP1 antibody, Prostasin antibody, Prostasin heavy chain antibody, protease, serine, 8 antibody, Prss8 antibody, PRSS8\_HUMAN antibody, Serine protease 8 antibody

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UniProt: [Q16651](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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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.