

## Datasheet for ABIN934677 **PRTN3 Protein**



[Go to Product page](#)

### Overview

Quantity:	100 µg
Target:	PRTN3
Origin:	Human
Source:	Human
Protein Type:	Native
Application:	ELISA

### Product Details

Characteristics:	Purified native Human Proteinase 3 protein Protein Source: Human neutrophils
Purification:	Purified
Purity:	> 90 % pure

### Target Details

Target:	PRTN3
Alternative Name:	Proteinase 3 ( <a href="#">PRTN3 Products</a> )
Background:	<p>Proteinase 3 is a serine proteinase with proteolytic activity towards a range of substrates. It is physiologically inhibited by alpha1-antitrypsin. The protein has been described as having antibiotic and growth-promoting properties and causing emphysema when administered by tracheal insufflation.</p> <p>Description: Human neutrophils.</p>

## Target Details

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Alternative Names: Proteinase 3 protein, Proteinase 3, Proteinase -3 protein, Proteinase 3, Proteinase -3

## Application Details

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Application Notes: 0.5-1 µg/mL

Restrictions: For Research Use only

## Handling

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Buffer: 20 mM HEPES-NaOH, pH 7.4, with 0.0 NaCl, 0.02 % Lubrol, and 0.1 % Micr-O-protect.

Precaution of Use: Donor samples were tested and found to be negative for HBs-antigen, anti-HIV1, anti-HIV2, anti-HCV, Lues and GPT. Nonetheless caution should be used when handling this material as there is a margin of error in all tests.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.