

Datasheet for ABIN7160459
anti-PRTN3 antibody (AA 1-170) (Biotin)



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Overview

Quantity:	100 µg
Target:	PRTN3
Binding Specificity:	AA 1-170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRTN3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Myeloblastin protein (1-170AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PRTN3
Alternative Name:	PRTN3 (PRTN3 Products)
Background:	Background: Polymorphonuclear leukocyte serine protease that degrades elastin, fibronectin, laminin, vitronectin, and collagen types I, III, and IV (in vitro) and causes emphysema when

Target Details

administered by tracheal insufflation to hamsters.

Aliases: ACPA antibody, AGP 7 antibody, AGP7 antibody, AGP7 serine proteinase antibody, Azurophil Granule Protein 7 antibody, C ANCA antibody, C ANCA antigen antibody, C-ANCA antigen antibody, CANCA antibody, EC 3.4.21.76 antibody, Leukocyte proteinase 3 antibody, MBN antibody, MBT antibody, MBT WEGENER AUTOANTIGEN antibody, Myeloblastin antibody, Neutrophil proteinase 4 antibody, NP 4 antibody, NP-4 antibody, NP4 antibody, P29 antibody, PR 3 antibody, PR-3 antibody, PR3 antibody, Proteinase 3 antibody, Proteinase3 antibody, PRTN 3 antibody, Prtn3 antibody, PRTN3_HUMAN antibody, Serine proteinase neutrophil Wegener granulomatosis autoantigen antibody, Serine proteinase, neutrophil antibody, Wegener autoantigen antibody, Wegener granulomatosis autoantigen antibody

UniProt: [P24158](#)

Application Details

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

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.