

Datasheet for ABIN7161509
anti-ELANE antibody (AA 30-267) (Biotin)



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Overview

Quantity:	100 µg
Target:	ELANE
Binding Specificity:	AA 30-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELANE antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Neutrophil elastase protein (30-267AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ELANE
Alternative Name:	ELANE (ELANE Products)
Background:	Background: Modifies the functions of natural killer cells, monocytes and granulocytes. Inhibits C5a-dependent neutrophil enzyme release and chemotaxis.

Target Details

Aliases: Bone marrow serine protease antibody, ELA2 antibody, ELANE antibody, Elastase 2 antibody, Elastase 2 neutrophil antibody, Elastase neutrophil expressed antibody, Elastase-2 antibody, ELNE_HUMAN antibody, GE antibody, Granulocyte derived elastase antibody, HLE antibody, HNE antibody, Human leukocyte elastase antibody, Leukocyte elastase antibody, Medullasin antibody, NE antibody, Neutrophil elastase antibody, PMN E antibody, PMN elastase antibody, Polymorphonuclear elastase antibody, SCN1 antibody

UniProt: [P08246](#)

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.