Datasheet for ABIN285473

anti-Elastase antibody

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Overview

Quantity:	1 mL
Target:	Elastase
Reactivity:	Mammalian
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Elastase antibody is un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Elastase antibody was raised in rabbit using elastase as the immunogen.

Target Details

Target:	Elastase
Abstract:	Elastase Products
Background:	Elastase is an enzyme from the class of proteases (peptidases) that break down proteins. Elastase breaks down elastin, an elastic fiber that, together with collagen, determines the mechanical properties of connective tissue. The neutrophil form breaks down the Outer membrane protein A (OmpA) of E. coli and other Gram-negative bacteria, and also breaks down Shigella virulence factors.

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Application Details

Application Notes:	Optimal conditions should be determined byt he investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Neat serum with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
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.

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