

Datasheet for ABIN2473416
anti-Elastase antibody



[Go to Product page](#)

2 Publications

Overview

Quantity:	0.2 mg
Target:	Elastase
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Elastase antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Immunogen:	Elastase from human neutrophils
Clone:	39A
Isotype:	IgG1
Specificity:	This antibody is specific for human neutrophil elastase.
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	Elastase
Abstract:	Elastase Products
Background:	Synonyms: ELA2

Target Details

Gene ID: 1991

UniProt: [P08246](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Publications

Product cited in: Vong, DAcquisto, Pederzoli-Ribeil, Lavagno, Flower, Witko-Sarsat, Perretti: "Annexin 1 cleavage in activated neutrophils: a pivotal role for proteinase 3." in: **The Journal of biological chemistry**, Vol. 282, Issue 41, pp. 29998-30004, (2007) ([PubMed](#)).

Durant, Pederzoli, Lepelletier, Canteloup, Nusbaum, Lesavre, Witko-Sarsat: "Apoptosis-induced proteinase 3 membrane expression is independent from degranulation." in: **Journal of leukocyte biology**, Vol. 75, Issue 1, pp. 87-98, (2004) ([PubMed](#)).