Datasheet for ABIN5577207

anti-Elastase 3B antibody (AA 82-238)

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1 Publication

Overview

Quantity:	100 µg
Target:	Elastase 3B (ELA3B)
Binding Specificity:	AA 82-238
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Elastase 3B antibody is un-conjugated
Application:	Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant human ELA3B.
Immunogen:	Recombinant protein corresponding to amino acids 82-238 of human ELA3B.
Clone:	CELA3B-1374
Isotype:	IgG3
Cross-Reactivity:	Human

Target Details

Target:	Elastase 3B (ELA3B)
Alternative Name:	ELA3B (ELA3B Products)
Background:	Full Gene Name: elastase 3B, pancreatic

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Target Details

Gene ID:	23436

Application Details

Application Notes:	Flow Cytometry (0.5-1 µg/10^6 cells) Immunofluorescence (0.5-1 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 10 mM PBS (0.05 % BSA, 0.05 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C.

Publications

Product cited in:	Shirasu, Takemura, Yoshida, Sato, Iijima, Shimada, Mikayama, Ozawa, Ikeda, Ishida: "Molecular cloning of complementary DNA encoding one of the human pancreatic protease E isozymes." in: **Journal of biochemistry**, Vol. 104, Issue 2, pp. 259-64, (1988) (PubMed).