

Data Sheet

HUMAN PMN-ELASTASE

ANTIBODY, MONOCLONAL

Catalog no.: A 6842.1 / A 6842.2

Immunogen: Human PMN-Elastase

Synonyms: Neutrophil elastase, Bone marrow serine protease, Elastase-2, Human

leukocyte elastase (HLE), Medullasin, EC:3.4.21.37

Swiss-Prot No: P08246

Gene Information: Gene Name: ELANE, ELA2

GenelD: 1991

Host: Mouse Balb/c

Clone no.: IDK-006

Isotype: IgG₁

Matrix: Cell culture supernatant, Protein G purified, PBS pH 7.4, 20 mM D-(+)-

trehalose dihydrate, 40 mM D-(-)-mannitol

Specificity: Free/non-complexed PMN-Elastase, PMN-Elastase complexed to alpha1

proteinase inhibitor

Contents: $10 \mu g / 100 \mu g (lyophilized)$

Resuspend in 10 μl / 100 μl aqua bidest.

Known applications: ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine

optimal dilutions in their system using appropriate negative/positive controls.

Store at: 2-8°C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

Last updated on: 06 April 2022

For research use only

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