

## **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

GeneID: 1991

**Host:** Mouse Balb/c

Clone no.: IDK-006 Isotype: IgG<sub>1</sub>

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 µg / 100 µg (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: 12 April 2021

## For research use only

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