



## Data Sheet

# HUMAN PMN-ELASTASE

## ANTIBODY, MONOCLONAL

<b>Catalog no.:</b>	A 6843.1 / A 6843.2
<b>Immunogen:</b>	Human PMN-Elastase
<b>Synonyms:</b>	Neutrophil elastase, Bone marrow serine protease, Elastase-2, Human leukocyte elastase (HLE), Medullasin, EC:3.4.21.37
<b>Swiss-Prot No:</b>	P08246
<b>Gene Information:</b>	Gene Name: ELANE, ELA2 GeneID: 1991
<b>Host:</b>	Mouse Balb/c
<b>Clone no.:</b>	IDK-007
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Matrix:</b>	Cell culture supernatant, Protein G purified, PBS pH 7.4, 20 mM D-(+)-trehalose dihydrate, 40 mM D-(-)-mannitol
<b>Specificity:</b>	Human PMN-Elastase
<b>Contents:</b>	10 µg / 100 µg (lyophilized) Resuspend in 10 µl / 100 µl aqua bidest.
<b>Known applications:</b>	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.
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	11 November 2021

### For research use only

**Publishing research using A 6843? Please let us know so that we can cite your publication as a reference.**

