



**MONOCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. MKM-M16**

# Anti elastase-XDP, clone IF-123

<b>Product type</b>	Primary antibodies
<b>Host</b>	Mouse
<b>Source</b>	Ascites (Affinity purified)
<b>Form</b>	Liquid PBS (pH 7.4)
<b>Volume</b>	100 µl
<b>Concentration</b>	1.0 mg/ml
<b>Specificity</b>	elastase-XDP
<b>Antigen</b>	The elastase digests of human cross-linked fibrin
<b>Clone</b>	IF-123
<b>Isotype</b>	IgG1 with κ-type light chains

**Application notes** ELIA, WB, Immunostaining  
**Recommended use**

**Recommended dilutions**

Western blotting: 1/100  
Immunostaining: 1/100

Optimal dilutions/concentrations should be determined by the end user.

**Staining Pattern**

**Cross reactivity** Not examined.

**Storage** Store below -20°C (below -70°C for prolonged storage).  
Aliquot to avoid cycles of freeze/thaw.

**References** 1) Khono I. et al. A monoclonal antibody specific to the granulocyte-derived elastase-fragment D species of human fibrinogen and fibrin: its application to the measurement of granulocyte-derived elastase digests in plasma. Blood 95: 1721-1728 (2000)



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