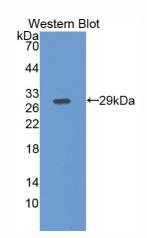
#### MAF422Hu21 Monoclonal Antibody to Fibulin 3 (FBLN3) Organism Species: Homo sapiens (Human) *Instruction manual*

#### FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES



9th Edition (Revised in Jul, 2013)

## [PRODUCT INFORMATION]

Immunogen: FBLN3, Human Clonality: Monoclonal Clone number: H5 Host: Mouse Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 500µg/mL UOM: 200µg Sample

Sample: Recombinant FBLN3, Human

### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant FBLN3 (Cys258~Phe493) expressed in E.coli.

Accession No.: RPF422Hu01

**Sequence:** The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF-CDA SNQCAQQCYN ILGSFICQCN QGYELSSDRL NCEDIDECRT SSYLCQYQCV NEPGKFSCMC PQGYQVVRSR TCQDINECET TNECREDEMC WNYHGGFRCY PRNPCQDPYI LTPENRCVCP VSNAMCRELP QSIVYKYMSI RSDRSVPSDI FQIQATTIYA NTINTFRIKS GNENGEFYLR QTSPVSAMLV LVKSLSGPRE HIVDLEMLTV SSIGTFRTSS VLRLTIIVGP FSF

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## [ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against FBLN3. It has been selected for its ability to recognize FBLN3 in immunohistochemical staining and western blotting.

### [APPLICATIONS]

Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

# [<u>CONTENTS</u>]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

# [STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.