

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Gelsolin Recombinant Rabbit mAb

Catalog: BS49616 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

The protein encoded by this gene binds to the "plus" ends of actin monomers and filaments to prevent monomer exchange. The encoded calcium-regulated protein functions in both assembly and disassembly of actin filaments. Defects in this gene are a cause of familial amyloidosis Finnish type (FAF). Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

#### **Molecular Weight:**

86 kDa

#### **Swiss-Prot:**

P06396

#### **Purification&Purity:**

**Affinity Purification** 

#### **Applications:**

WB: 1:2000-1:10000<br/>br />IHC: 1:200-1:500

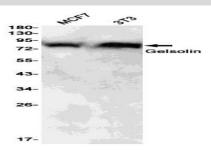
# Storage&Stability:

Store at  $4 \,\mathrm{C}$  short term. Aliquot and store at  $-20 \,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

#### **DATA:**



Western blot detection of Gelsolin in MCF7,3T3 cell lysates using Gelsolin antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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