

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Rho Recombinant Rabbit mAb

Catalog: BS48883 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]

#### **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:**

22 kDa

## **Swiss-Prot:**

P08134

## **Purification&Purity:**

**Affinity Purification** 

### **Applications:**

WB: 1:1000<br/>JIHC: 1:100<br/>JICC/IF: 1:50

## 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:

### Note:

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

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