# RhoB Rabbit mAb

Catalog No.: A22258 Recombinant



## **Basic Information**

#### **Observed MW**

22kDa

## **Calculated MW**

22kDa

### Category

Primary antibody

## **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

#### CloneNo number

ARC56483

# **Background**

Predicted to enable GTP binding activity; GTPase activity; and protein kinase binding activity. Involved in several processes, including cellular response to hydrogen peroxide; cellular response to ionizing radiation; and regulation of cell migration. Located in cleavage furrow and endosome membrane. Biomarker of breast cancer.

# **Recommended Dilutions**

**WB** 

1:2000 - 1:20000

# **Immunogen Information**

Gene ID 388 **Swiss Prot** 

P62745

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 70-150 of human RhoB ( $NP_004031.1$ ).

## **Synonyms**

ARH6; ARHB; RHOH6; MST081; MSTP081; RhoB

## **Contact**

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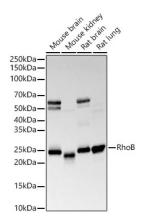
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



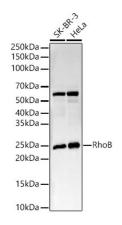
Western blot analysis of various lysates, using RhoB antibody (A22258) at1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Western blot analysis of various lysates, using RhoB antibody (A22258) at1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.