

# RHOA/RHOB/RHOC Rabbit mAb[101U]

Cat NO. :A23581

#### Information:

| Applications  | Reactivity: | UniProt ID:    | MW(kDa) | Host   | Isotype | Size             |
|---------------|-------------|----------------|---------|--------|---------|------------------|
| WB,IHC,ICC/IF | H,M,R       | P08134/P61586/ | 22kDa   | Rabbit | IgG     | 50ul 100ul,200ul |
|               |             | P62745         |         |        |         |                  |

Applications detail:

Application Dilution

WB 1:1000-2000

IHC 1:100

ICC/IF 1:100

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Protein A purification

## Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human RHOA/RHOB/RHOC.

## Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

### Tissue specificity:

### **Subcellular location:**

Cell membrane, Lipid-anchor, Cytoplasmic side. Cleavage furrow.

## Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

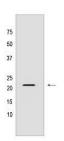
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers. Serves as a microtubule-dependent signal that is required for the myosin contractile ring formation during cell cycle cytokinesis. Regulates apical junction formation in bronchial epithelial cells

## **Validation Data:**

## RHOA/RHOB/RHOC Rabbit mAb[101U] Images



Western blot (SDS PAGE) analysis of extracts from Rat brain tissue lysate. Using RHOA/RHOB/RHOC Rabbit mAb IgG [101U] at dilution of 1:1000 incubated at  $4^{\circ}$ C over

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