

## **Product datasheet for TA364971**

## **RHOBTB1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: A431 cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Formulation:** Fusion protein of human RHOBTB1 pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 79 kDa

**Gene Name:** Rho related BTB domain containing 1

**Database Link:** Entrez Gene 9886 Human

O94844

**Background:** The protein encoded by this gene belongs to the Rho family of the small GTPase superfamily.

It contains a GTPase domain, a proline-rich region, a tandem of 2 BTB (broad complex, tramtrack, and bric-a-brac) domains, and a conserved C-terminal region. The protein plays a

role in small GTPase-mediated signal transduction and the organization of the actin filament

system.

**Synonyms:** KIAA0740; MGC33059; MGC33841



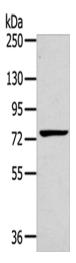
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## **Product images:**



Gel: 6%SDS-PAGE Lysate: 40 µg Lane: A431 cells Primary antibody: TA364971 (RHOBTB1 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute