

**Anti-Human/Mouse/Rat RHOBTB2 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09397**

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3th Edition

**Description:** The protein encoded by this gene is a small Rho GTPase and a candidate tumor suppressor. The encoded protein interacts with the cullin-3 protein, a ubiquitin E3 ligase necessary for mitotic cell division. This protein inhibits the growth and spread of some types of breast cancer. Three transcript variants encoding different isoforms have been found for this gene.

**Antigen:** Synthetic peptide of human RHOBTB2

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Ubiquitous, with highest levels in neural tissues. Expression is also detected in fetal lung, heart, and brain.