

## **Product datasheet for TA360019**

## OriGene Technologies, Inc.

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## **RhoGAP (ARHGAP5) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

RHG05

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 165kDa

**Gene Name:** Rho GTPase activating protein 5

Database Link: XP 005267693

Entrez Gene 394 Human

Q13017

**Background:** Rho GTPase activating protein 5 negatively regulates RHO GTPases, a family which may

mediate cytoskeleton changes by stimulating the hydrolysis of bound GTP. Two transcript

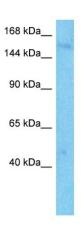
variants encoding different isoforms have been found for this gene.

**Synonyms:** GFI2; p190-B; RhoGAP5





## **Product images:**



Host: Rabbit Target Name: RHG05 Sample Tissue: HepG2 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: RHG05

Sample Type: HepG2 Whole Cell lysates

Antibody Dilution: 1.0ug/ml