

## **Product datasheet for TA344856**

## **ARHGAP15 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-ARHGAP15 antibody: synthetic peptide directed towards the middle

region of human ARHGAP15. Synthetic peptide located within the following region:

LLSHYDSDIKEQKPEHRKSLMFRLHHSASDTSDKNRVKSRLKKFITRRPS

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 54 kDa

**Gene Name:** Rho GTPase activating protein 15

Database Link: NP 060930

Entrez Gene 55843 Human

Q53QZ3

Background: RHO GTPases (see ARHA; MIM 165390) regulate diverse biologic processes, and their activity

is regulated by RHO GTPase-activating proteins (GAPs), such as ARHGAP15 (Seoh et al., 2003

[PubMed 12650940]).

Synonyms: BM046

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Rat: 93%



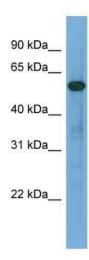
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## **Product images:**



WB Suggested Anti-ARHGAP15 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Transfected 293T