

## **Product datasheet for TA339267**

## Rab9 (RAB9A) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human, Monkey

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-RAB9A antibody: synthetic peptide directed towards the middle

 $region\ of\ human\ RAB9A.\ Synthetic\ peptide\ located\ within\ the\ following\ region:$ 

SLRTPFYRGSDCCLLTFSVDDSQSFQNLSNWKKEFIYYADVKEPESFPFV

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

sucrose.

**Concentration:** lot specific

**Purification:** Protein A purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 23 kDa

**Gene Name:** RAB9A, member RAS oncogene family

Database Link: NP 004242

Entrez Gene 9367 Human

P51151

**Background:** Involved in the transport of proteins between the endosomes and the trans Golgi network.

Synonyms: RAB9

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

100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Guinea pig: 100%; Zebrafish: 86%; Rabbit:

79%



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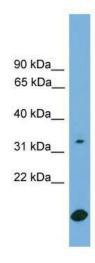
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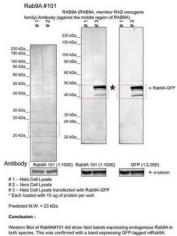


**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-RAB9A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Jurkat cell lysate



RAB9A antibody - middle region validated by WB using 1. Human Cervical Cancer Cell Lysate (15ug); 2. Monkey Fibroblast Cell Lysate (15ug); 3. Human Cervical Cancer Cell transfected with mouse Rab8B-GFP (15ug) at 1: 1000.