

## **Product datasheet for TA338026**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Repulsive Guidance Molecule A (RGMA) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Rgma antibody is: synthetic peptide directed towards the N-terminal

region of Mouse Rgma. Synthetic peptide located within the following region:

LPPAGDSQERSDSPEICHYEKSFHKHSAAPNYTHCGLFGDPHLRTFTDHF

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: 38 kDa

**Gene Name:** repulsive guidance molecule family member a

Database Link: NP 064596

Entrez Gene 244058 Mouse

Q96B86

**Background:** The function of this protein remains unknown.

Synonyms: RGM

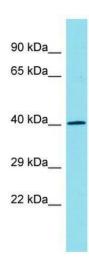
Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Guinea

pig: 100%; Horse: 93%; Bovine: 93%; Rabbit: 92%; Dog: 86%





## **Product images:**



Host: Rabbit; Target Name: Rgma; Sample Tissue: Mouse Heart lysates; Antibody Dilution: 1.0 ug/ml