

# **Product datasheet for TA358097**

### OriGene Technologies, Inc.

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### Repulsive Guidance Molecule B (RGMB) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

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

sucrose.

**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: 53kDa

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

Database Link: NP 001012779

Entrez Gene 285704 Human

Q6NW40

**Background:** RGMB is a glycosylphosphatidylinositol (GPI)-anchored member of the repulsive guidance

molecule family and contributes to the patterning of the developing nervous system.

Synonyms: DKFZp434P228; DRAGON; FLJ90406; MGC86970





# **Product images:**



WB Suggested Anti-RGMB Antibody Titration: 1.0 ug/ml Positive Control: HCT15 Whole Cell