

## **Product datasheet for TA357255**

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OriGene Technologies, Inc.

## **Rimklb Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

**Homology**: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 77%

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:** 42kDa

**Gene Name:** ribosomal modification protein rimK-like family member B

Database Link: NP 081940

Entrez Gene 108653 Mouse

Q80WS1

**Background:** Rimklb catalyzes the synthesis of beta-citryl-glutamate and N-acetyl-aspartyl-glutamate. Beta-

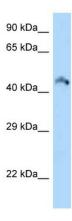
citryl-glutamate is synthesized more efficiently than N-acetyl-aspartyl-glutamate.

Synonyms: FAM80B; KIAA1238

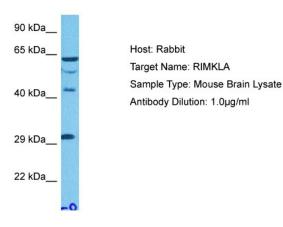




# **Product images:**



WB Suggested Anti-Rimklb Antibody Titration: 1.0 ug/ml Positive Control: Mouse Kidney



Host: Rabbit Target Name: RIMKLA

Sample Tissue: Mouse Mouse Brain

Antibody Dilution: 1ug/ml