

# **Product datasheet for TA358935**

# OriGene Technologies, Inc.

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### **GALK2 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

GALK2

**Specificity: Expected reactivity**: Human

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: 50kDa

**Gene Name:** galactokinase 2

Database Link: NP 002035

Entrez Gene 2585 Human

Q01415

**Background:** This gene encodes a highly efficient N-acetylgalactosamine (GalNAc) kinase, which has

galactokinase activity when galactose is present at high concentrations. Alternatively spliced

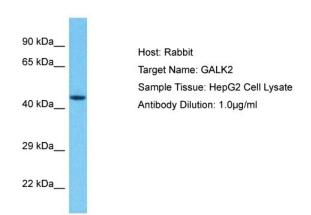
transcript variants encoding different isoforms have been found for this gene.

Synonyms: GK2; MGC1745





# **Product images:**



Host: Rabbit

Target Name: GALK2

Sample Type: HepG2 Whole Cell lysates

Antibody Dilution: 1.0ug/ml