

#### **Product datasheet for TA361435**

## OriGene Technologies, Inc.

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### **GCNF (NR6A1) 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 middle region of human NR6A1

**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: 52 kDa

**Gene Name:** nuclear receptor subfamily 6 group A member 1

**Database Link:** NP 001265475.1

Entrez Gene 2649 Human

Q15406-2

**Background:** This gene encodes an orphan nuclear receptor which is a member of the nuclear hormone

receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but in vivo targets

have not been identified. Alternate splicing results in multiple transcript variants.

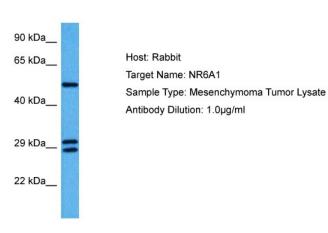
Synonyms: GCNF; GCNF1; hGCNF; hRTR; NR61; RTR

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors





# **Product images:**



Host: Rabbit Target Name: NR6A1

Sample Tissue: Human Mesenchymoma Tumor

lysates

Antibody Dilution: 1ug/ml