

# **Product datasheet for TA360630**

### **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

## **FLVCR (FLVCR1) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

FLVCR1

**Specificity: Expected reactivity**: Human

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: 60 kDa

**Gene Name:** feline leukemia virus subgroup C cellular receptor 1

Database Link: NP 054772.1

Entrez Gene 28982 Human

Q9Y5Y0

**Background:** This gene encodes a member of the major facilitator superfamily of transporter proteins. The

encoded protein is a heme transporter that may play a critical role in erythropoiesis by protecting developing erythroid cells from heme toxicity. This gene may play a role in posterior column ataxia with retinitis pigmentosa and the hematological disorder Diamond-

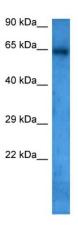
Blackfan syndrome.

Synonyms: FLVCR; hFLVCR

**Protein Families:** Druggable Genome, Transmembrane



# **Product images:**



Host: Rabbit
Target Name: FLVCR1
Sample Type: Hela Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: FLVCR1

Sample Tissue: Human Hela Whole Cell

Antibody Dilution: 1.0ug/ml