

## Product datasheet for TA376291

## FLVCR (FLVCR1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Human

**Modifications:** Unmodified

Host: Rabbit Isotype: **IgG** 

Clonality: Polyclonal

A synthetic peptide corresponding to a sequence within amino acids 250-350 of human Immunogen:

FLVCR1 (NP 054772.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 30kDa/59kDa

Gene Name: feline leukemia virus subgroup C cellular receptor 1

Database Link: 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



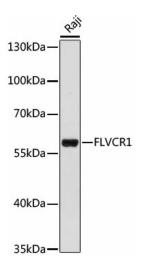
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## **Product images:**



Western blot analysis of extracts of Raji cells, using FLVCR1 antibody (TA376291) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 60s.