

## **Product datasheet for TA316108**

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## **GPCR 2037 (GPR151) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IF, WB

**Recommended Dilution:** WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

GPR151.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** G protein-coupled receptor 151

Database Link: NP 919227

Entrez Gene 134391 Human

Q8TDV0

**Synonyms:** GALR4; GALRL; GPCR; PGR7

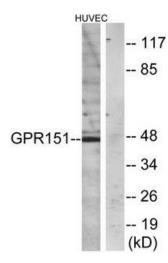
**Note:** GPR151 antibody detects endogenous levels of total GPR151 protein.

**Protein Families:** Druggable Genome, Transmembrane

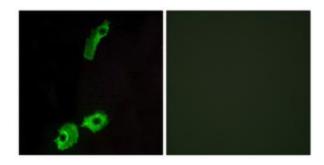




## **Product images:**



Western blot analysis of extracts from HUVEC cells, using GPR151 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using GPR151 antibody. The picture on the right is treated with the synthesized peptide.