

## **Product datasheet for TA811788S**

## OriGene Technologies, Inc.

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## **GPCR 2037 (GPR151) Mouse Monoclonal Antibody [Clone ID: OTI2B4]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI2B4

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human GPR151 (NP\_919227) produced in

HEK293T cell.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 46.5 kDa

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

Database Link: NP 919227

Entrez Gene 134391 Human

Q8TDV0

Background: Orphan receptor. [UniProtKB/Swiss-Prot Function]

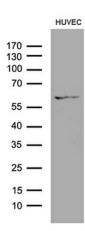
**Synonyms:** GALR4; GALRL; GPCR; PGR7

**Protein Families:** Druggable Genome, Transmembrane





## **Product images:**



Western blot analysis of extracts (35ug) from HUVEC cell line by using anti-GPR151 monoclonal antibody (1:500).