

## **Product datasheet for TA313949**

## Troduct datasticct for TAS1334.

## **GPR27 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: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

GPR27.

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 27

Database Link: NP 061844

Entrez Gene 14761 MouseEntrez Gene 65275 RatEntrez Gene 2850 Human

Q9NS67

Synonyms: SREB1

**Note:** GPR27 antibody detects endogenous levels of total GPR27 protein.

**Protein Families:** Druggable Genome, GPCR, Transmembrane



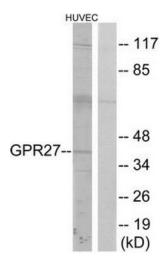
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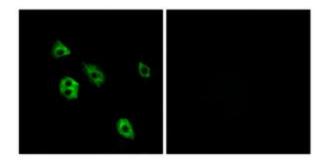
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## **Product images:**



Western blot analysis of extracts from HUVEC cells, using GPR27 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using GPR27 antibody. The picture on the right is treated with the synthesized peptide.