

## **Product datasheet for TA316304**

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## **GPR133 (ADGRD1) 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: 1:1000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

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

GPR133.

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: adhesion G protein-coupled receptor D1

Database Link: NP 942122

Entrez Gene 283383 Human

Q6QNK2

**Synonyms:** GPR133; PGR25

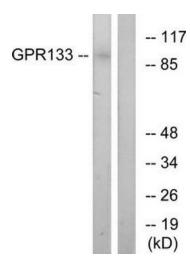
**Note:** GPR133 antibody detects endogenous levels of total GPR133 protein.

**Protein Families:** Druggable Genome, Transmembrane

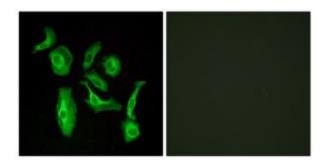




## **Product images:**



Western blot analysis of extracts from COS-7 cells, using GPR133 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using GPR133 antibody. The picture on the right is treated with the synthesized peptide.