

## **Product datasheet for AP51916PU-N**

## OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **GPR133 (ADGRD1) (Center) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western blot: 1/100 - 1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 477~507 amino acids from the Central region of

human GPR133

**Specificity:** This antibody reacts to GPR133.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 96530 Da

**Gene Name:** adhesion G protein-coupled receptor D1

Database Link: Entrez Gene 283383 Human

Q6QNK2

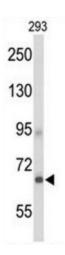
**Synonyms:** G-protein coupled receptor 133

**Protein Families:** Druggable Genome, Transmembrane





## **Product images:**



Western blot analysis of GPR133 Antibody (Center) in 293 cell line lysates (35ug/lane). GPR133 (arrow) was detected using the purified Pab.