

Anti-ADGRD1 / GPR133 Antibody (C-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17421**Specification**

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) - Product Information

Application	IHC-P
Primary Accession	Q6QNK2
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	96530

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) - Additional Information**Gene ID** 283383**Alias Symbol** **ADGRD1****Other Names**

ADGRD1, G protein-coupled receptor 133, GPR133, PGR25

Target/Specificity

Human GPR133. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

PBS, less than 0.1% sodium azide. Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze thaw cycles.

Precautions

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) - Protein Information**Name** ADGRD1**Synonyms** GPR133, PGR25**Function**

Orphan receptor. Signals via G(s)-alpha family of G-proteins (PubMed:22025619, PubMed:22575658). Has protumorigenic function especially in glioblastoma (PubMed:27775701).

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Up-regulated in CD133(+) cell population of glioblastoma.

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ADGRD1 / GPR133 Antibody (C-Terminus) - Images