

GPR149 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16917c**Specification**

GPR149 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q86SP6
Other Accession	NP_001033794.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	80984
Antigen Region	421-449

GPR149 Antibody (Center) - Additional Information**Gene ID** 344758**Other Names**

Probable G-protein coupled receptor 149, G-protein coupled receptor PGR10, GPR149, PGR10

Target/Specificity

This GPR149 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 421-449 amino acids from the Central region of human GPR149.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

GPR149 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR149 Antibody (Center) - Protein Information**Name** GPR149**Synonyms** PGR10

Function Orphan receptor.

Cellular Location

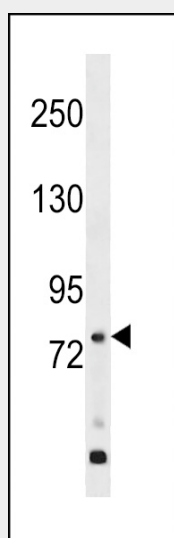
Cell membrane; Multi-pass membrane protein.

GPR149 Antibody (Center) - 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](#)

GPR149 Antibody (Center) - Images



GPR149 Antibody (Center) (Cat. #AP16917c) western blot analysis in WiDr cell line lysates (35ug/lane). This demonstrates the GPR149 antibody detected the GPR149 protein (arrow).

GPR149 Antibody (Center) - Background

GPR149 is an orphan receptor.

GPR149 Antibody (Center) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Vassilatis, D.K., et al. Proc. Natl. Acad. Sci. U.S.A. 100(8):4903-4908(2003)