

GPR146 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18151c**Specification**

GPR146 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O96CH1
Other Accession	NP_612454.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	196-223

GPR146 Antibody (Center) - Additional Information**Gene ID** 115330**Other Names**

Probable G-protein coupled receptor 146, G-protein coupled receptor PGR8, GPR146, PGR8

Target/Specificity

This GPR146 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 196-223 amino acids from the Central region of human GPR146.

Dilution

WB~~1:1000

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

GPR146 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR146 Antibody (Center) - Protein Information**Name** GPR146**Synonyms** PGR8**Function** Orphan receptor.

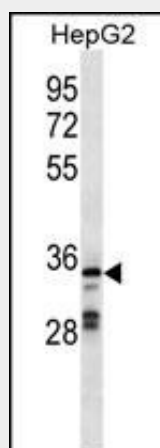
Cellular Location

Cell membrane; Multi-pass membrane protein.

GPR146 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](#)

GPR146 Antibody (Center) - Images

GPR146 Antibody (Center) (Cat. #AP18151c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the GPR146 antibody detected the GPR146 protein (arrow).

GPR146 Antibody (Center) - Background

GPR146 is an orphan receptor.

GPR146 Antibody (Center) - References

Gloriam, D.E., et al. Biochim. Biophys. Acta 1722(3):235-246(2005)
Vassilatis, D.K., et al. Proc. Natl. Acad. Sci. U.S.A. 100(8):4903-4908(2003)