

GPR115 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18413b**Specification**

GPR115 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q8IZF3
Other Accession	NP_722580.3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	77719
Antigen Region	522-548

GPR115 Antibody (C-term) - Additional Information**Gene ID** 221393**Other Names**

Probable G-protein coupled receptor 115, G-protein coupled receptor PGR18, GPR115, PGR18

Target/Specificity

This GPR115 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 522-548 amino acids from the C-terminal region of human GPR115.

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

GPR115 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GPR115 Antibody (C-term) - Protein Information**Name** ADGRF4**Synonyms** GPR115, PGR18

Function Orphan receptor.

Cellular Location

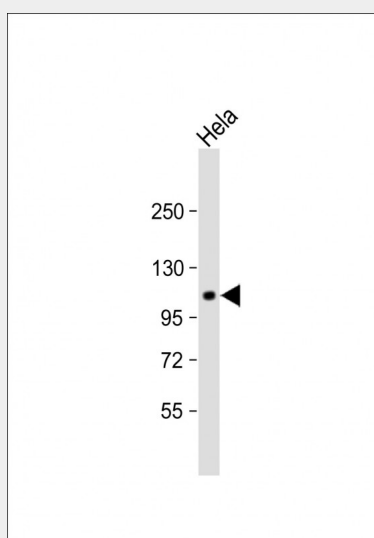
Membrane; Multi-pass membrane protein

GPR115 Antibody (C-term) - 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](#)

GPR115 Antibody (C-term) - Images



Anti-GPR115 Antibody (C-term) at 1:1000 dilution + HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 78 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

GPR115 Antibody (C-term) - Background

GPR115 is an orphan receptor.

GPR115 Antibody (C-term) - References

Bjarnadottir, T.K., et al. Genomics 84(1):23-33(2004)
Mungall, A.J., et al. Nature 425(6960):805-811(2003)
Vassilatis, D.K., et al. Proc. Natl. Acad. Sci. U.S.A. 100(8):4903-4908(2003)
Fredriksson, R., et al. FEBS Lett. 531(3):407-414(2002)