

GPR15 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP14067b**Specification**

GPR15 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [P49685](#)

GPR15 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 2838

Other Names

G-protein coupled receptor 15, Brother of Bonzo, BoB, GPR15

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP14067b was selected from the C-term region of GPR15. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GPR15 Antibody (C-term) Blocking peptide - Protein Information

Name GPR15

Function

Probable chemokine receptor. Alternative coreceptor with CD4 for HIV-1 infection.

Cellular Location

Cell membrane; Multi-pass membrane protein.

GPR15 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

GPR15 Antibody (C-term) Blocking peptide - Images

GPR15 Antibody (C-term) Blocking peptide - Background

GPR15 is a probable chemokine receptor. Alternative coreceptor with CD4 for HIV-1 infection.

GPR15 Antibody (C-term) Blocking peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Blaak, H., et al. J. Virol. 79(3):1686-1700(2005)Croitoru-Lamoury, J., et al. Glia 41(4):354-370(2003)Maresca, M., et al. J. Biomed. Sci. 10(1):156-166(2003)Clayton, F., et al. Am. J. Pathol. 159(5):1933-1939(2001)