

GPR156 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP10353a**Specification**

GPR156 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q8NFN8](#)
Other Accession [NP_694547.2](#)

GPR156 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 165829

Other Names

Probable G-protein coupled receptor 156, G-protein coupled receptor PGR28, GABAB-related G-protein coupled receptor, GPR156, GABABL, PGR28

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.

GPR156 Antibody (N-term) Blocking peptide - Protein Information

Name GPR156

Synonyms GABABL, PGR28

Function

Orphan receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Ubiquitous expression both in the CNS and in peripheral tissues. Very high expression in fetal brain and testis relative to expression in other tissues.

GPR156 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

GPR156 Antibody (N-term) Blocking peptide - Images

GPR156 Antibody (N-term) Blocking peptide - Background

G protein-coupled receptors (GPCRs) are a large superfamily of cell surface receptors characterized by 7 helical transmembrane domains, together with N-terminal extracellular and C-terminal intracellular domains.

GPR156 Antibody (N-term) Blocking peptide - References

Shimada, M., et al. Hum. Genet. 128(4):433-441(2010)
Fu, G.K., et al. Genomics 84(1):205-210(2004)
Vassilatis, D.K., et al. Proc. Natl. Acad. Sci. U.S.A. 100(8):4903-4908(2003)
Calver, A.R., et al. Brain Res. Mol. Brain Res. 110(2):305-317(2003)