

GNAZ Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP9608a

Specification

GNAZ Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [P19086](#)

GNAZ Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 2781

Other Names

Guanine nucleotide-binding protein G(z) subunit alpha, G(x) alpha chain, Gz-alpha, GNAZ

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.

GNAZ Antibody (N-term) Blocking Peptide - Protein Information

Name GNAZ

Function

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.

Cellular Location

Membrane; Lipid-anchor.

GNAZ Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

GNAZ Antibody (N-term) Blocking Peptide - Images

GNAZ Antibody (N-term) Blocking Peptide - Background

GNAZ is a member of a G protein subfamily that mediates signal transduction in pertussis

toxin-insensitive systems. This protein may play a role in maintaining the ionic balance of perilymphatic and endolymphatic cochlear fluids.

GNAZ Antibody (N-term) Blocking Peptide - References

Bazhin, A.V., et al. Cell. Mol. Life Sci. 67(5):817-828(2010) Luttrell, L.M. Mol. Biotechnol. 39(3):239-264(2008) Gudbjartsson, D.F., et al. Nat. Genet. 40(5):609-615(2008)