

GBAS Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP6752b**Specification**

GBAS Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [O75323](#)**GBAS Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 2631**Other Names**

Protein NipSnap homolog 2, NipSnap2, Glioblastoma-amplified sequence, GBAS, NIPSNAP2

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP6752b](/products/AP6752b) was selected from the C-term region of human GBAS. 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.

GBAS Antibody (C-term) Blocking Peptide - Protein Information**Name** NIPSNAP2 ([HGNC:4179](#))**Synonyms** GBAS**Function**

May act as a positive regulator of L-type calcium channels.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:O55126}. Mitochondrion outer membrane

Tissue Location

Widely expressed. Most abundant in heart and skeletal muscle

GBAS Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

GBAS Antibody (C-term) Blocking Peptide - Images**GBAS Antibody (C-term) Blocking Peptide - Background**

GBAS protein might be involved in vesicular transport.

GBAS Antibody (C-term) Blocking Peptide - References

Smits,P., et.al.,J. Inherit. Metab. Dis. (2009) In press