

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

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**GBAS Antibody (C-term) Blocking Peptide - Product Information**Primary 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