

**GPRASP1 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5831b****Specification**

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**GPRASP1 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q5JY77](#)  
Other Accession [NP\\_001171656.1](#), [NP\\_001092881.1](#),  
[NP\\_055525.3](#), [NP\\_001092880.1](#)

**GPRASP1 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 9737

**Other Names**

G-protein coupled receptor-associated sorting protein 1, GASP-1, GPRASP1, GASP, KIAA0443

**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.

**GPRASP1 Antibody (C-term) Blocking peptide - Protein Information**

**Name** GPRASP1

**Synonyms** GASP, KIAA0443

**Function**

Modulates lysosomal sorting and functional down-regulation of a variety of G-protein coupled receptors. Targets receptors for degradation in lysosomes via its interaction with BECN2.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Expressed in the brain, with lower expression in medulla, spinal cord and substantia nigra

**GPRASP1 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **GPRASP1 Antibody (C-term) Blocking peptide - Images**