

# GPRASP1 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5831b

### **Specification**

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

Primary Accession

Other Accession

Q5JY77

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.

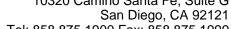
#### **Tissue Location**

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