

# GCC1 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP12984b

### **Specification**

### GCC1 Antibody (C-term) Blocking peptide - Product Information

**Primary Accession** 

**Q96CN9** 

### GCC1 Antibody (C-term) Blocking peptide - Additional Information

**Gene ID** 79571

#### **Other Names**

GRIP and coiled-coil domain-containing protein 1, Golgi coiled-coil protein 1, GCC1

#### **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.

#### GCC1 Antibody (C-term) Blocking peptide - Protein Information

Name GCC1

#### **Function**

Probably involved in maintaining Golgi structure.

#### **Cellular Location**

Cytoplasm. Golgi apparatus membrane; Peripheral membrane protein

### GCC1 Antibody (C-term) Blocking peptide - Protocols

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

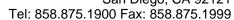
#### • Blocking Peptides

### GCC1 Antibody (C-term) Blocking peptide - Images

### GCC1 Antibody (C-term) Blocking peptide - Background

The protein encoded by this gene is a peripheral membraneprotein. It is sensitive to brefeldin A. This encoded proteincontains a GRIP domain which is thought to be used in targeting. Itmay play a







role in the organization of trans-Golgi networksubcompartment involved with membrane transport. [provided byRefSeq].

## GCC1 Antibody (C-term) Blocking peptide - References

Lieu, Z.Z., et al. Mol. Biol. Cell 18(12):4979-4991(2007)Lim, J., et al. Cell 125(4):801-814(2006)Luke, M.R., et al. Biochem. J. 388 (PT 3), 835-841 (2005) :Luke, M.R., et al. J. Biol. Chem. 278(6):4216-4226(2003)Kjer-Nielsen, L., et al. Curr. Biol. 9(7):385-388(1999)