

**GORAB Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9221a****Specification**

---

**GORAB Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q5T7V8](#)**GORAB Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 92344**Other Names**

RAB6-interacting golgin, N-terminal kinase-like-binding protein 1, NTKL-BP1, NTKL-binding protein 1, hNTKL-BP1, SCY1-like 1-binding protein 1, SCYL1-BP1, SCYL1-binding protein 1, GORAB, NTKLBP1, SCYL1BP1

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9221a](/products/AP9221a) was selected from the N-term region of human GORAB. 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.

**GORAB Antibody (N-term) Blocking Peptide - Protein Information****Name** GORAB**Synonyms** NTKLBP1, SCYL1BP1**Cellular Location**

Cytoplasm. Golgi apparatus

**GORAB Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **GORAB Antibody (N-term) Blocking Peptide - Images**

#### **GORAB Antibody (N-term) Blocking Peptide - Background**

GORAB encodes a member of the golgin family, a group of coiled-coil proteins localized to the Golgi. The encoded protein may function in the secretory pathway. The encoded protein, which also localizes to the cytoplasm, was identified by interactions with the N-terminal kinase-like protein, and thus it may function in mitosis.

#### **GORAB Antibody (N-term) Blocking Peptide - References**

Kim,J., et.al., Life Sci. 86 (9-10), 300-308 (2010)Al-Dosari,M. et.al., Am. J. Med. Genet. A 149A (10), 2093-2098 (2009)