

## **RIBC2 Antibody (N-term) Blocking peptide** Synthetic peptide

Catalog # BP13580a

## Specification

# **RIBC2** Antibody (N-term) Blocking peptide - Product Information

Primary Accession

<u>Q9H4K1</u>

# **RIBC2** Antibody (N-term) Blocking peptide - Additional Information

Gene ID 26150

Other Names RIB43A-like with coiled-coils protein 2, RIBC2, C22orf11

## Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13580a was selected from the N-term region of RIBC2. 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.

## **RIBC2** Antibody (N-term) Blocking peptide - Protein Information

Name RIBC2 (HGNC:13241)

Synonyms C22orf11

**Function** Microtubule inner protein (MIP) part of the dynein-decorated doublet microtubules (DMTs) in cilia axoneme, which is required for motile cilia beating.

**Cellular Location** Cytoplasm, cytoskeleton, cilium axoneme

**Tissue Location** Expressed in airway epithelial cells.



# **RIBC2** Antibody (N-term) Blocking peptide - Protocols

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

- **Blocking Peptides**
- RIBC2 Antibody (N-term) Blocking peptide Images

# RIBC2 Antibody (N-term) Blocking peptide - Background

The function of this protein remains unknown.