

# FAM92B Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP9038a

## **Specification**

# FAM92B Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

Q6ZTR7

# FAM92B Antibody (N-term) Blocking Peptide - Additional Information

**Gene ID 339145** 

#### **Other Names**

Protein FAM92B, FAM92B

## Target/Specificity

The synthetic peptide sequence used to generate the antibody <a href=/products/AP9038a>AP9038a</a> was selected from the N-term region of human FAM92B. 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.

# FAM92B Antibody (N-term) Blocking Peptide - Protein Information

Name CIBAR2 (HGNC:24781)

**Synonyms** FAM92B

# **Function**

May play a role in ciliogenesis (By similarity). In cooperation with CBY1 may facilitate ciliogenesis likely by the recruitment and fusion of endosomal vesicles at distal appendages during early stages of ciliogenesis (PubMed:<a href="http://www.uniprot.org/citations/27528616" target="\_blank">27528616</a>).

### **Cellular Location**

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole {ECO:0000250|UniProtKB:Q3V2J0} Cytoplasm, cytoskeleton, cilium basal body {ECO:0000250|UniProtKB:Q3V2J0}. Note=Extensive colocalization with CBY1 at mother centrioles. {ECO:0000250|UniProtKB:Q3V2J0}



# **Tissue Location**

Restricted to certain tissues, most prominently expressed in multicilaited tissues.

# FAM92B Antibody (N-term) Blocking Peptide - Protocols

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

• Blocking Peptides

FAM92B Antibody (N-term) Blocking Peptide - Images

FAM92B Antibody (N-term) Blocking Peptide - References

Glas, J., et.al., Am. J. Gastroenterol. 104 (3), 665-672 (2009); Roberts, R.L., et.al., Genes Immun. 9 (6), 561-565 (2008).