



## FAM101B Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP18170b

## **Specification**

FAM101B Antibody (C-term) Blocking Peptide - Product Information

Primary Accession <u>Q8N5W9</u>

FAM101B Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 359845** 

#### **Other Names**

Filamin-interacting protein FAM101B, Protein FAM101B, Regulator of filamin protein B, RefilinB, FAM101B

#### **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.

FAM101B Antibody (C-term) Blocking Peptide - Protein Information

Name RFLNB (HGNC:28705)

#### **Function**

Involved in the regulation of the perinuclear actin network and nuclear shape through interaction with filamins. Plays an essential role in the formation of cartilaginous skeletal elements.

### **Cellular Location**

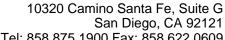
Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q5SVD0}.

# FAM101B Antibody (C-term) Blocking Peptide - Background

The function of this protein remains unknown.

# FAM101B Antibody (C-term) Blocking Peptide - References

Stelzl, U., et al. Cell 122(6):957-968(2005)



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Note=Colocalizes with FLNA along actin bundle-like structures. {ECO:0000250|UniProtKB:Q5SVD0}

## FAM101B Antibody (C-term) Blocking **Peptide - Protocols**

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

• Blocking Peptides