

**FAM101B Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP18170b****Specification**

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**FAM101B Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q8N5W9](#)**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}. 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](#)

**FAM101B Antibody (C-term) Blocking Peptide - Images****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)