

**FAM110C Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP14885c****Specification**

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**FAM110C Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [O1W6H9](#)  
Other Accession [NP\\_001071178.2](#)

**FAM110C Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 642273

**Other Names**

Protein FAM110C, FAM110C

**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.

**FAM110C Antibody (Center) Blocking Peptide - Protein Information**

**Name** FAM110C

**Function**

May play a role in microtubule organization. May play a role in cell spreading and cell migration of epithelial cells; the function may involve the AKT1 signaling pathway.

**Cellular Location**

Cytoplasm, cytoskeleton. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle pole. Nucleus. Note=Colocalizes with microtubules during interphase (PubMed:17499476). Detected at the mitotic spindle poles (PubMed:17499476). Colocalizes with AKT1 at the cell cortex (PubMed:19698782).

**Tissue Location**

Detected in stomach, thyroid, trachea, adrenal gland and testis, and at low levels in prostate, ovary, intestine, colon, spinal cord and lymph node.

**FAM110C Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**FAM110C Antibody (Center) Blocking Peptide - Images**

**FAM110C Antibody (Center) Blocking Peptide - Background**

FAM110C may play a role in microtubule organization.