

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

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.