

**FAM64A Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9293b****Specification**

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**FAM64A Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q9BSJ6](#)**FAM64A Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 54478**Other Names**

Protein FAM64A, CALM-interactor expressed in thymus and spleen, Regulator of chromosome segregation protein 1, FAM64A, CATS, RCS1

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9293b](/products/AP9293b) was selected from the C-term region of human FAM64A. 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.

**FAM64A Antibody (C-term) Blocking Peptide - Protein Information****Name** PIMREG ([HGNC:25483](#))**Function**

During mitosis, may play a role in the control of metaphase- to-anaphase transition.

**Cellular Location**

Nucleus. Nucleus, nucleolus. Note=Partially localizes to the nucleolus.

**Tissue Location**

Expressed in thymus (at protein level). Detected in spleen, colon, ovary and small intestines

**FAM64A Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**FAM64A Antibody (C-term) Blocking Peptide - Images**

**FAM64A Antibody (C-term) Blocking Peptide - References**

Zhao,W.M., et.al, Proc. Natl. Acad. Sci. U.S.A. 105 (36), 13415-13420 (2008)Archangelo,L.F., et.al, Oncogene 25 (29), 4099-4109 (2006)