

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

FAM64A Antibody (C-term) Blocking Peptide - Product InformationPrimary 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)