

FAM101A Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP12652c**Specification**

FAM101A Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q6ZTI6](#)**FAM101A Antibody (Center) Blocking peptide - Additional Information****Gene ID** 100533183;144347**Other Names**

Filamin-interacting protein FAM101A, Regulator of filamin protein A, RefilinA, FAM101A

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.

FAM101A Antibody (Center) Blocking peptide - Protein Information**Name** RFLNA ([HGNC:27051](#))**Synonyms** FAM101A**Function**

Involved in the regulation of the perinuclear actin network and nuclear shape through interaction with filamins. Plays an essential role in actin cytoskeleton formation in developing cartilaginous cells.

Cellular Location

Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q7TS73}. Note=Colocalizes with FLNA along actin bundle-like structures. {ECO:0000250|UniProtKB:Q7TS73}

FAM101A Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

FAM101A Antibody (Center) Blocking peptide - Images

FAM101A Antibody (Center) Blocking peptide - Background

FAM101A belongs to the FAM101 family. The exact function of FAM101A remains unknown.

FAM101A Antibody (Center) Blocking peptide - References

Scherer, S.E., et al. Nature 440(7082):346-351(2006)