

KIAA1683 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5767a**Specification**

KIAA1683 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O9H0B3](#)
Other Accession [NP_079525.1](#)

KIAA1683 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 80726

Other Names

Uncharacterized protein KIAA1683, KIAA1683

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.

KIAA1683 Antibody (N-term) Blocking peptide - Protein Information

Name IQCN ([HGNC:29350](#))

Synonyms KIAA1683

Function

Essential for spermiogenesis and fertilization (PubMed:36321563). May be required for manchette assembly in elongating spermatids (By similarity).

KIAA1683 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

KIAA1683 Antibody (N-term) Blocking peptide - Images**KIAA1683 Antibody (N-term) Blocking peptide - References**

Matsuoka, S., et al. Science 316(5828):1160-1166(2007)Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)