

CCDC136 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17175b**Specification**

CCDC136 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [O96JN2](#)
Other Accession [NP_073579.3](#)

CCDC136 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 64753

Other Names

Coiled-coil domain-containing protein 136, Nasopharyngeal carcinoma-associated gene 6 protein, CCDC136, KIAA1793

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.

CCDC136 Antibody (C-term) Blocking Peptide - Protein Information

Name CCDC136

Synonyms KIAA1793

Function

May play a role in acrosome formation in spermatogenesis and in fertilization.

Cellular Location

Cytoplasmic vesicle, secretory vesicle, acrosome membrane {ECO:0000250|UniProtKB:Q3TVA9}; Single-pass membrane protein {ECO:0000250|UniProtKB:Q3TVA9}. Note=Exclusively localized on a peripheral part of acrosome membrane (Golgi phase), localized on the equatorial segment of the acrosome (maturation phase) {ECO:0000250|UniProtKB:Q3TVA9}

Tissue Location

Expressed in gastric tissues. Down-regulated in gastric cancer.

CCDC136 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CCDC136 Antibody (C-term) Blocking Peptide - Images

CCDC136 Antibody (C-term) Blocking Peptide - References

Lim, J., et al. Cell 125(4):801-814(2006)Lehner, B., et al. Genome Res.
14(7):1315-1323(2004)Zhang, X.M., et al. World J. Gastroenterol. 10(9):1361-1364(2004)