

OVCH2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11491b**Specification**

OVCH2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O7RTZ1](#)
Other Accession [NP_937828](#)

OVCH2 Antibody (C-term) Blocking peptide - Additional Information**Other Names**

Ovochymase-2, 3421-, Oviductin, OVCH2, OVTN

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.

OVCH2 Antibody (C-term) Blocking peptide - Protein Information

Name OVCH2 ([HGNC:29970](#))

Synonyms OVTN

Function

May be required for sperm ADAM3 processing and consequential sperm fertilizing ability (By similarity). In vitro, has an endopeptidase activity (PubMed:32499443).

Cellular Location

Secreted {ECO:0000250|UniProtKB:P79953}.

OVCH2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

OVCH2 Antibody (C-term) Blocking peptide - Images**OVCH2 Antibody (C-term) Blocking peptide - References**

Heard-Costa, N.L., et al. PLoS Genet. 5 (6), E1000539 (2009) :Taylor, T.D., et al. Nature
440(7083):497-500(2006)Puente, X.S., et al. Nat. Rev. Genet. 4(7):544-558(2003)