

SPOCK1 Antibody(N-term) Blocking peptide
Synthetic peptide
Catalog # BP19426a**Specification**

SPOCK1 Antibody(N-term) Blocking peptide - Product Information

Primary Accession [Q08629](#)

SPOCK1 Antibody(N-term) Blocking peptide - Additional Information

Gene ID 6695

Other Names

Testican-1, Protein SPOCK, SPOCK1, SPOCK, TIC1, TICN1

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.

SPOCK1 Antibody(N-term) Blocking peptide - Protein Information

Name SPOCK1

Synonyms SPOCK, TIC1, TICN1

Function

May play a role in cell-cell and cell-matrix interactions. May contribute to various neuronal mechanisms in the central nervous system.

Cellular Location

Secreted, extracellular space, extracellular matrix

SPOCK1 Antibody(N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SPOCK1 Antibody(N-term) Blocking peptide - Images**SPOCK1 Antibody(N-term) Blocking peptide - Background**

This gene encodes the protein core of a seminal plasmaproteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyrocyte-type cysteine protease-inhibitors suggests its function may be related to protease inhibition.

SPOCK1 Antibody(N-term) Blocking peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :Liu, Y.Z., et al. PLoS Genet. 5 (3), E1000420 (2009)
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431(7006):268-274(2004)Nakada, M., et al. Cancer Res. 63(12):3364-3369(2003)