

VITRN Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10507b**Specification**

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

Primary Accession [Q6UXI7](#)
Other Accession [NP_001171442.1](#), [NP_001171440.1](#),
[NP_001171443.1](#)

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

Gene ID 5212

Other Names

Vitrin, VIT

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.

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

Name VIT

Function

Promotes matrix assembly and cell adhesiveness. Plays a role in spinal cord formation by regulating the proliferation and differentiation of neural stem cells.

Cellular Location

Secreted, extracellular space, extracellular matrix

VITRN Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

VITRN Antibody (C-term) Blocking Peptide - Images**VITRN Antibody (C-term) Blocking Peptide - Background**

Promotes matrix assembly and cell adhesiveness (By similarity).

VITRN Antibody (C-term) Blocking Peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)Tomarev, S.I., et al. Invest. Ophthalmol. Vis. Sci. 44(6):2588-2596(2003)Whittaker, C.A., et al. Mol. Biol. Cell 13(10):3369-3387(2002)Mayne, R., et al. Biochem. Soc. Trans. 27(6):832-835(1999)