

**WFIKKN1 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP19377b****Specification**

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**WFIKKN1 Antibody (C-term) Blocking Peptide - Product Information****WFIKKN1 Antibody (C-term) Blocking Peptide - Additional Information****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.

**WFIKKN1 Antibody (C-term) Blocking Peptide - Protein Information****WFIKKN1 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**WFIKKN1 Antibody (C-term) Blocking Peptide - Images****WFIKKN1 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a secreted multidomain protein consisting of a signal peptide, a WAP domain, a follistatin domain, an immunoglobulin domain, two tandem Kunitz domains, and an NTR domain. These domains have been implicated frequently in inhibition of various types of proteases, suggesting that the encoded protein may be a multivalent protease inhibitor and may control the action of multiple types of serine proteases as well as metalloproteinases.

**WFIKKN1 Antibody (C-term) Blocking Peptide - References**

Kondas, K., et al. J. Biol. Chem. 283(35):23677-23684(2008) Liepinsh, E., et al. J. Biomol. NMR 35(1):73-78(2006) Nagy, A., et al. Eur. J. Biochem. 270(9):2101-2107(2003) Trexler, M., et al. Biol. Chem. 383(1):223-228(2002) Trexler, M., et al. Proc. Natl. Acad. Sci. U.S.A. 98(7):3705-3709(2001)