

ANTXR2 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP19527b**Specification**

ANTXR2 Antibody (C-term) Blocking Peptide - Product Information**ANTXR2 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.

ANTXR2 Antibody (C-term) Blocking Peptide - Protein Information**ANTXR2 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

ANTXR2 Antibody (C-term) Blocking Peptide - Images**ANTXR2 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin, suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene cause juvenile hyaline fibromatosis and infantile systemic hyaline degeneration. Multiple transcript variants encoding different isoforms have been found for this gene.

ANTXR2 Antibody (C-term) Blocking Peptide - References

Chen, C., et al. Rheumatol. Int. (2010) In press ;Reveille, J.D., et al. Nat. Genet. 42(2):123-127(2010)Ha, S.D., et al. J. Biol. Chem. 285(3):2120-2129(2010)Trynka, G., et al. Gut 58(8):1078-1083(2009)Lowe, J.K., et al. PLoS Genet. 5 (2), E1000365 (2009) :