

CC021 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5198b**Specification**

CC021 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q8NBI6](#)**CC021 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 152002**Other Names**

Xyloside xylosyltransferase 1, 242n3, UDP-xylose:alpha-xyloside alpha-1, 3-xylosyltransferase, XXYLT1, C3orf21

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.

CC021 Antibody (C-term) Blocking peptide - Protein Information**Name** XXYLT1**Synonyms** C3orf21**Function**

Alpha-1,3-xylosyltransferase, which elongates the O-linked xylose-glucose disaccharide attached to EGF-like repeats in the extracellular domain of target proteins by catalyzing the addition of the second xylose (PubMed: <http://www.uniprot.org/citations/22117070> target="_blank">22117070, PubMed: <http://www.uniprot.org/citations/8982869> target="_blank">8982869). Known targets include Notch proteins and coagulation factors, such as F9 (PubMed: <http://www.uniprot.org/citations/22117070> target="_blank">22117070, PubMed: <http://www.uniprot.org/citations/8982869> target="_blank">8982869).

Cellular Location

Endoplasmic reticulum membrane; Single-pass type II membrane protein

CC021 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CC021 Antibody (C-term) Blocking peptide - Images