

CC021 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5198b

Specification

CC021 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

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

Q8NBI6

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:<a href="http://www.uniprot.org/citations/22117070"

target="_blank">22117070, PubMed:8982869). Known targets include Notch proteins and coagulation factors, such as F9 (PubMed:<a href="http://www.uniprot.org/citations/22117070"

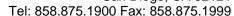
target="_blank">22117070, PubMed:8982869).

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