10320 Camino Santa Fe, Suite G
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CC021 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP5198b

Specification

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

Primary 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:22117070, PubMed:8982869). Known targets include Notch proteins and coagulation factors, such as F9 (PubMed:22117070, PubMed:8982869).

Cellular Location
Endoplasmic reticulum membrane; Single-pass type II membrane protein

CC021 Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

CC021 Antibody (C-term) Blocking peptide - Images