

SLC35C2 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5998b

Specification

SLC35C2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession <u>O9NQQ7</u>

Other Accession <u>NP_775096.1</u>, <u>NP_057029.8</u>, <u>NP_775271.1</u>

SLC35C2 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 51006

Other Names

Solute carrier family 35 member C2, Ovarian cancer-overexpressed gene 1 protein, SLC35C2, C20orf5, OVCOV1

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.

SLC35C2 Antibody (C-term) Blocking peptide - Protein Information

Name SLC35C2 (HGNC:17117)

Function

May play an important role in the cellular response to tissue hypoxia. May be either a GDP-fucose transporter that competes with SLC35C1 for GDP-fucose, or a factor that otherwise enhances the fucosylation of Notch and is required for optimal Notch signaling in mammalian cells.

Cellular Location

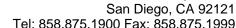
Golgi apparatus, cis-Golgi network membrane; Multi-pass membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane; Multi-pass membrane protein

Tissue Location

Ubiquitously expressed although the level of expression is tissue dependent. Overexpressed in ovarian cancer

SLC35C2 Antibody (C-term) Blocking peptide - Protocols







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

• Blocking Peptides

SLC35C2 Antibody (C-term) Blocking peptide - Images