

SLC35D3 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11432b**Specification**

SLC35D3 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [Q5M8T2](#)
Other Accession [NP_001008783.1](#)

SLC35D3 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 340146

Other Names

Solute carrier family 35 member D3, Fringe connection-like protein 1, SLC35D3, FRCL1

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.

SLC35D3 Antibody (C-term) Blocking peptide - Protein Information

Name SLC35D3 ([HGNC:15621](#))

Function

Probable UDP-glucose transmembrane transporter involved in UDP-glucose transport from the cytosol to the lumen of synaptic vesicles (PubMed:34269178). It is involved in platelet dense granules maturation (By similarity).

Cellular Location

Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Multi-pass membrane protein. Early endosome membrane {ECO:0000250|UniProtKB:Q8BGF8}; Multi-pass membrane protein. Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:Q8BGF8}; Multi-pass membrane protein. Note=Active at early endosome membrane in the biosynthesis of mature platelet-dense granules {ECO:0000250|UniProtKB:Q8BGF8}

SLC35D3 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SLC35D3 Antibody (C-term) Blocking peptide - Images**SLC35D3 Antibody (C-term) Blocking peptide - Background**

May play a role in hemostasis as a regulator of the biosynthesis of platelet-dense granules (By similarity).