SLC35A2 Rabbit Polyclonal Antibody



CAB7233

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

25kDa/34kDa/41kDa/44kDa

Applications:

IF

Reactivity:

Human

Recommended dilutions:

Antibody Information

IF 1:50 - 1:200

Source:

Rabbit

Isotype: IgG

Purification:

Affinity purification

Protein Background

This gene encodes a member of the nucleotide-sugar transporter family. The encoded protein is a multi-pass membrane protein. It transports UDP-galactose from the cytosol into Golgi vesicles, where it serves as a glycosyl donor for the generation of glycans. Mutations in this gene cause congenital disorder of glycosylation type IIm (CDG2M). Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Immunogen information

Gene ID:

7355

Uniprot P78381

Synonyms:

SLC35A2; CDG2M; CDGX; UDP-Gal-Tr; UGALT; UGAT; UGT1;

UGT2; UGTL

Immunogen:

Recombinant fusion protein containing a sequence corresponding

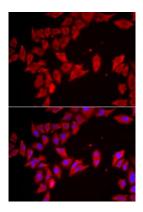
to amino acids 1-242 of human SLC35A2 (NP_001027460.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence analysis of HeLa cells using SLC35A2 antibody (CAB7233). Blue: DAPI for nuclear staining.