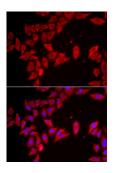
Datasheet

Version: 3.0.0 Revision date: 05 Mar 2025



SLC35A2 Antibody

Catalogue No.:abx005460



Immunofluorescence analysis of HeLa cells using SLC35A2 Antibody

SLC35A2 Antibody is a Rabbit Polyclonal antibody against SLC35A2. 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.

Target: SLC35A2

Clonality: Polyclonal

Reactivity: Human

Tested Applications: IF/ICC

Host: Rabbit

Recommended dilutions: IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human SLC35A2

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P78381 (<u>UniProt</u>, <u>ExPASy</u>)

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Gene Symbol: SLC35A2

GeneID: <u>7355</u>

NCBI Accession: NP_001027460.1

KEGG: hsa:7355

String: 9606.ENSP00000416002

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.