## **SLC35A1 Rabbit Polyclonal Antibody**



## **CAB10658**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

29kDa/36kDa

**Applications:** 

Reactivity:

Human

WB

**Protein Background** 

The protein encoded by this gene is found in the membrane of the Golgi apparatus, where it transports nucleotide sugars into the Golgi. One such nucleotide sugar is CMP-sialic acid, which is imported into the Golgi by the encoded protein and subsequently glycosylated. Defects in this gene are a cause of congenital disorder of glycosylation type 2F (CDG2F). Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

**Gene ID:** 10559

Uniprot P78382

Synonyms:

SLC35A1; CDG2F; CMPST; CST; hCST

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human SLC35A1 (NP\_006407.1).

Source:

Rabbit

Storage:

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

sodium azide, 50% glycerol, pH7.3.

Isotype:

IgG

**Purification:** 

Affinity purification