SLC5A1 Rabbit pAb

Catalog No.: A11976 15 Publications



Basic Information

Observed MW

74kDa

Calculated MW

73kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

This gene encodes a member of the sodium-dependent glucose transporter (SGLT) family. The encoded integral membrane protein is the primary mediator of dietary glucose and galactose uptake from the intestinal lumen. Mutations in this gene have been associated with glucose-galactose malabsorption. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 6523 **Swiss Prot**

P13866

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 400-500 of human SLC5A1 (NP_000334.1).

Synonyms

NAGT; SGLT1; SGLT-1; D22S675; SLC5A1

Contact

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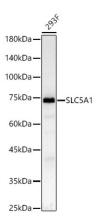
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of 293F, using SLC5A1 Rabbit pAb (A11976) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G \ (H+L) \ (AS014)$ at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 45s.