A11976

Leader in Biomolecular Solutions for Life Science

SLC5A1 Rabbit pAb

Catalog No.: A11976 15 Publications



Basic Information

Observed MW 74kDa

Calculated MW 73kDa

Category Polyclonal Antibody

Applications WB,ELISA

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

Immunogen Information

WB

1:500 - 1:1000

Gene ID 6523

Swiss Prot P13866

Immunogen

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

Synonyms

NAGT; SGLT1; SGLT-1; D22S675; SLC5A1

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Product Information

www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data

