

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SLC5A1 polyclonal antibody

Catalog: BS7506 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~60 kDa

Swiss-Prot:

P13866

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

IHC 1:50 - 1:200

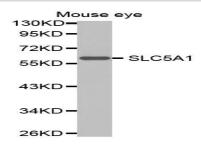
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

SLC5A1 polyclonal antibody detects endogenous levels of SLC5A1 protein.

DATA:



Western blot analysis of SLC5A1 polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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