SLC2A5 Rabbit pAb

Catalog No.: A13650 1 Publications



Basic Information

Observed MW

65kDa

Calculated MW

55kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse

Background

The protein encoded by this gene is a fructose transporter responsible for fructose uptake by the small intestine. The encoded protein also is necessary for the increase in blood pressure due to high dietary fructose consumption.

Recommended Dilutions

WB 1:200 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Swiss Prot Gene ID 6518 P22732

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

GLUT5; GLUT-5; SLC2A5

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\odot	1	www.abclonal.com.cn

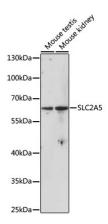
Product Information

Purification Source Isotype Affinity purification Rabbit IgG

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using SLC2A5 Rabbit pAb (A13650) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 20s.