

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SLC6A2 polyclonal antibody

Catalog: BS70276 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the sodium:neurotransmitter symporter family. This member is a multi-pass membrane protein, which is responsible for reuptake of norepinephrine into presynaptic nerve terminals and is a regulator of norepinephrine homeostasis. Mutations in this gene cause orthostatic intolerance, a syndrome characterized by lightheadedness, fatigue, altered mentation and syncope. Alternatively spliced transcript variants encoding different isoforms have been identified in this gene.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 69 kDa

Swiss-Prot:

P23975

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

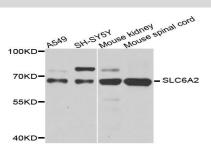
Storage&Stability:

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

Specificity:

SLC6A2 polyclonal antibody detects endogenous levels of SLC6A2 protein.

DATA:



Western blot analysis of extracts of various cells, using SLC6A2 antibody.

Note:

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

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