

SLC6A2

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 69kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human SLC6A2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NET; NAT1; NET1; SLC6A5;

Catalog #: A1421

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6530

Isotype: IgG

Swiss Prot: P23975

Purity: Affinity purification

For research use only.

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.

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