SLC6A2 Monoclonal Antibody





Product Information

Product SKU: CAB22765 **Gene ID**: 6530 **Size**: 20uL, 100uL

Clone No: ARC58596 Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 65kDa **Conjugate:** Unconjugated

Calculated MW: 69kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:2000 - 1:10000

Synonyms: NET; NAT1; NET1; SLC6A5; SLC6A2

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human

SLC6A2(NP_001034.1).

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

glycerol,pH7.3.