

Product datasheet for TA368348S

SLC6A11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Rat brain tissue lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SLC6A11

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 71 kDa

Gene Name: solute carrier family 6 member 11

Database Link: Entrez Gene 6538 Human

P48066

Background: The protein encoded by this gene is a sodium-dependent transporter that uptakes gamma-

aminobutyric acid (GABA), an inhibitory neurotransmitter, which ends the GABA

neurotransmission. Defects in this gene may result in epilepsy, behavioral problems, or intellectual problems. Two transcript variants encoding different isoforms have been found

for this gene.

Synonyms: GABT3; GAT-3; GAT3



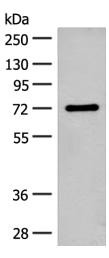
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Rat brain tissue lysate Primary antibody: [TA368348] (SLC6A11 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 40 seconds