

Product datasheet for TA327533S

OriGene Technologies, Inc.

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SLC32A1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:1000 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50%

glycerol, pH7.3

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 57kDa

Gene Name: solute carrier family 32 member 1

Database Link: NP 542119

Entrez Gene 22348 MouseEntrez Gene 83612 RatEntrez Gene 140679 Human

Q9H598

Background: The protein encoded by this gene is an integral membrane protein involved in gamma-

aminobutyric acid (GABA) and glycine uptake into synaptic vesicles. The encoded protein is a

member of amino acid/polyamine transporter family II.

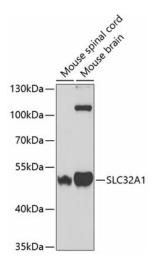
Synonyms: VGAT; VIAAT

Protein Families: Transmembrane





Product images:



Western blot analysis of various lysates using SLC32A1 Rabbit pAb ([TA327533]) at 1:400 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.