

Product datasheet for TA381698S

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OriGene Technologies, Inc.

SLC6A6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

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

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: 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: Shelf life: one year from despatch.

Predicted Protein Size: 70kDa

Gene Name: solute carrier family 6 member 6

Database Link: Entrez Gene 6533 Human

P31641

Background: This gene encodes a multi-pass membrane protein that is a member of a family of sodium

and chloride-ion dependent transporters. The encoded protein transports taurine and betaalanine. There is a pseudogene for this gene on chromosome 21. Alternative splicing results

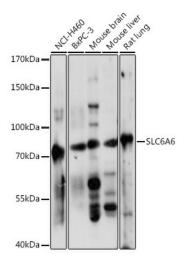
in multiple transcript variants.

Synonyms: MGC10619; MGC131729; TAUT





Product images:



Western blot analysis of various lysates using SLC6A6 Rabbit pAb ([TA381698]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit . Exposure time: 10s.