

Product datasheet for TA317314

SLC1A4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (15 - 20 µg/ml)

Reactivity: Gorilla, Human, Gibbon (Predicted: Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: SLC1A4 / ASCT1 antibody was raised against synthetic 18 amino acid peptide from internal

region of human SLC1A4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset (100%); Monkey (94%); Dog, Hamster (89%); Mouse, Bovine,

Elephant, Horse (83%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: solute carrier family 1 member 4

Database Link: NP 003029

Entrez Gene 699288 MonkeyEntrez Gene 6509 Human

P43007

Synonyms: ASCT1; SATT; SPATCCM

Note: Specific for Human SLC1A4. BLAST analysis of the peptide immunogen showed no homology

with other human proteins.

Protein Families: Druggable Genome, Transmembrane



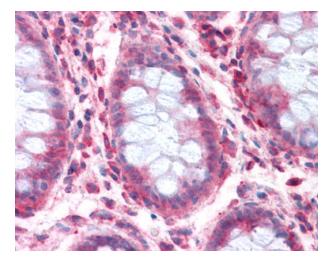
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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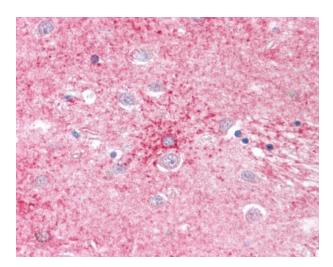
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Product images:



Anti-SLC1A4 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-SLC1A4 antibody IHC of human brain, basal ganglia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.