

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA317313

SLC1A4 Rabbit Polyclonal Antibody

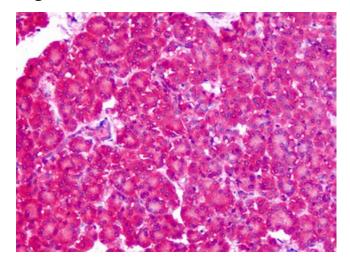
Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (2.5 μg/ml)
Reactivity:	Gorilla, Human, Monkey, Gibbon
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	SLC1A4 / ASCT1 antibody was raised against synthetic 17 amino acid peptide from N- Terminus of human SLC1A4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset (100%); Bovine (88%).
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:	<u>NP_003029</u> <u>Entrez Gene 699288 MonkeyEntrez Gene 6509 Human</u> <u>P43007</u>
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

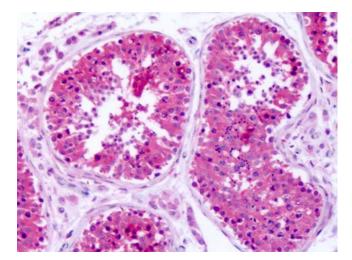


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US SLC1A4 Rabbit Polyclonal Antibody – TA317313

Product images:



Anti-ASCT1 / SLC1A4 antibody IHC of human pancreas. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval. Antibody dilution 2.5 ug/ml.



Anti-ASCT1 / SLC1A4 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 2.5 ug/ml.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US