

OriGene Technologies, Inc.

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Product datasheet for TA317328

SLC39A14 Rabbit Polyclonal Antibody

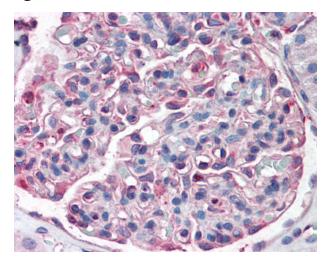
Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 - 7.5 μg/ml)
Reactivity:	Gorilla, Human, Monkey, Gibbon, Hamster, Orang-Utan (Predicted: Bovine, Horse)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	SLC39A14 / ZIP14 antibody was raised against synthetic 16 amino acid peptide from transmembrane domain of human SLC39A14. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Hamster (100%); Bovine, Horse, Opossum (94%); Rat, Bat, Dog, Panda (88%); Mouse, Rabbit (81%).
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 39 member 14
Database Link:	<u>NP_056174</u> <u>Entrez Gene 716112 MonkeyEntrez Gene 23516 Human</u> <u>Q15043</u>
Synonyms:	cig19; HMNDYT2; LZT-Hs4; NET34; ZIP14
Note:	Specific for Human SLC39A14. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Transmembrane

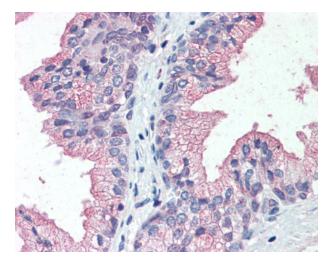


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US SLC39A14 Rabbit Polyclonal Antibody – TA317328

Product images:



Anti-SLC39A14 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-SLC39A14 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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