

#### OriGene Technologies, Inc.

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# Product datasheet for TA333873

### SLC5A4 Rabbit Polyclonal Antibody

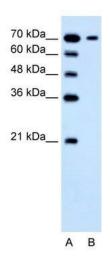
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-SLC5A4 Antibody: synthetic peptide directed towards the N terminal of human SLC5A4. Synthetic peptide located within the following region: MASTVSPSTIAETPEPPPLSDHIRNAADISVIVIYFLVVMAVGLWAMLKT
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	72 kDa
Gene Name:	solute carrier family 5 member 4
Database Link:	<u>NP_055042</u> <u>Entrez Gene 6527 Human</u> <u>Q9NY91</u>
Background:	SLC5A4 belongs to the sodium:solute symporter family and is a sodium-dependent glucose transporter.
Synonyms:	DJ90G24.4; SAAT1; SGLT3
Note:	Immunogen sequence homology: Human: 100%
Protein Families:	Transmembrane



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## **Product images:**



WB Suggested Anti-SLC5A4 Antibody Titration: 1.25 ug/ml; Positive Control: Jurkat cell lysate

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