

#### OriGene Technologies, Inc.

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# **Product datasheet for TA333753**

### **SLC39A9 Rabbit Polyclonal Antibody**

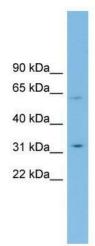
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-SLC39A9 Antibody: synthetic peptide directed towards the middle region of human SLC39A9. Synthetic peptide located within the following region: YIGVSLVLGFVFMLLVDQIGNSHVHSTDDPEAARSSNSKITTTLGLVVHA
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:	32 kDa
Gene Name:	solute carrier family 39 member 9
Database Link:	<u>NP_060845</u> <u>Entrez Gene 55334 Human</u> <u>Q9NUM3</u>
Background:	SLC39A9 may act as a zinc-influx transporter.
Synonyms:	ZIP-9; ZIP9
Note:	lmmunogen sequence homology: Human: 100%; Dog: 86%; Pig: 86%; Horse: 86%; Bovine: 86%; Rat: 83%; Rabbit: 79%; Guinea pig: 79%
Protein Families:	Transmembrane



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## **Product images:**



WB Suggested Anti-SLC39A9 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: U937 cell lysate

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