

#### OriGene Technologies, Inc.

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# Product datasheet for TA333529

## SLC39A11 Rabbit Polyclonal Antibody

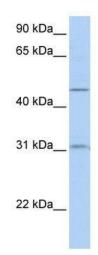
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-SLC39A11 Antibody: synthetic peptide directed towards the middle region of human SLC39A11. Synthetic peptide located within the following region: GGSSWRRIALLILAITIHNVPEGLAVGVGFGAIEKTASATFESARNLAIG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	35 kDa
Gene Name:	solute carrier family 39 member 11
Database Link:	<u>NP_631916</u> <u>Entrez Gene 201266 Human</u> <u>Q8N1S5</u>
Background:	SLC39A11 belongs to the ZIP transporter (TC 2.A.5) family. It is a multi-pass membrane protein. SLC39A11 may act as a zinc-influx transporter.
Synonyms:	C17orf26; ZIP11
Note:	lmmunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%
Protein Families:	Transmembrane



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## **Product images:**



WB Suggested Anti-SLC39A11 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 721\_B cell lysate

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