

#### OriGene Technologies, Inc.

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# Product datasheet for TA333571

## **SLC2A13 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-SLC2A13 Antibody: synthetic peptide directed towards the middle region of human SLC2A13. Synthetic peptide located within the following region: GSLAGTTVALIILALGFVLSAQVSPRITFKPIAPSGQNATCTRYSYCNEC
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:	68 kDa
Gene Name:	solute carrier family 2 member 13
Database Link:	<u>NP_443117</u> <u>Entrez Gene 114134 Human</u> <u>Q96QE2</u>
Background:	SLC2A13 is an H (+)-myo-inositol cotransporter. It can also transport related stereoisomers.
Synonyms:	HMIT
Note:	lmmunogen sequence homology: Human: 100%; Dog: 93%; Horse: 93%; Pig: 86%; Guinea pig: 86%; Rat: 79%; Bovine: 79%
Protein Families:	Transmembrane



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## **Product images:**



WB Suggested Anti-SLC2A13 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: 721\_B cell lysate

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