

#### OriGene Technologies, Inc.

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# Product datasheet for TA331837

### SLC2A4RG 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-SLC2A4RG Antibody: synthetic peptide directed towards the middle region of human SLC2A4RG. Synthetic peptide located within the following region: MQRHIRLVHLGRQAEPEQSDGEEDFYYTELDVGVDTLTDGLSSLTPVSPT  |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>Note that this product is shipped as lyophilized powder to China customers.   |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 41 kDa   |
| Gene Name:              | SLC2A4 regulator   |
| Database Link:          | <u>NP_064446</u><br><u>Entrez Gene 56731 Human</u><br><u>Q9NR83</u>  |
| Background:             | The protein encoded by SLC2A4RG is a nuclear transcription factor involved in the activation of the solute carrier family 2 member 4 gene. The encoded protein interacts with another transcription factor, myocyte enhancer factor 2, to activate transcription of this gene. The protein encoded by this gene is a nuclear transcription factor involved in the activation of the solute carrier family 2 member 4 gene. The encoded protein interacts with another transcription factor, myocyte enhancer factor 2, to activate transcription of this gene. |
| Synonyms:               | GEF; HDBP-1; HDBP1; Si-1-2; Si-1-2-19  |



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|       | SLC2A4RG Rabbit Polyclonal Antibody – TA331837                                      |
|-------|---|
| Note: | Immunogen sequence homology: Dog: 100%; Rat: 100%; Human: 100%; Horse: 92%; Bovine: |

Protein Families: Transcription Factors

92%

## **Product images:**



WB Suggested Anti-SLC2A4RG Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Jurkat cell lysate

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