

Product datasheet for TA810289

OriGene Technologies, Inc.

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SLC2A4RG Mouse Monoclonal Antibody [Clone ID: OTI1D9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-259 of human

SLC2A4RG (NP_064446) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 41.1 kDa

Gene Name: SLC2A4 regulator

Database Link: NP 064446

Entrez Gene 56731 Human

O9NR83

Background: 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.

[provided by RefSeq, Jul 2008]

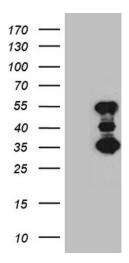
Synonyms: GEF; HDBP-1; HDBP1; Si-1-2; Si-1-2-19





Protein Families: Transcription Factors

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SLC2A4RG ([RC208570], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SLC. Positive lysates [LY412651] (100ug) and [LC412651] (20ug) can be purchased separately from OriGene.