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Datasheet for ABIN1402822  
**anti-SLC2A4RG antibody (Alexa Fluor 488)**

## Overview

Quantity:	100 µL
Target:	SLC2A4RG
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A4RG antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLC2A4RG/GLUT4 enhancer factor
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

## Target Details

Target:	SLC2A4RG
Alternative Name:	SLC2A4RG ( <a href="#">SLC2A4RG Products</a> )
Background:	Synonyms: GEF, GLUT4 enhancer factor, HDBP 1, HDBP-1, HDBP1, Huntington disease gene regulatory region binding protein 1, Huntington disease gene regulatory region-binding protein 1, S2A4R_HUMAN, Si 1 2 19, Si 1 2, SLC2A4 regulator, SLC2A4RG, Zinc finger protein 2 5 Glut4 enhancer factor.

## Target Details

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].

Gene ID: 56731

Pathways: [AMPK Signaling](#)

## Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months