# antibodies - online.com







# anti-SLC2A4RG antibody





# Overview

Quantity:	100 μL
Target:	SLC2A4RG
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A4RG antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

# **Product Details**

Immunogen:	Synthetic peptide of Human SLC2A4RG
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen affinity purification

# **Target Details**

Target:	SLC2A4RG
Alternative Name:	SLC2A4RG (SLC2A4RG Products)
Background:	Background: SLC2A4 regulator is a protein that in humans is encoded by the SLC2A4RG 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

Aliases: GEF antibody, GLUT4 enhancer factor antibody, HDBP 1 antibody, HDBP-1 antibody, HDBP1 antibody, Huntington disease gene regulatory region binding protein 1 antibody, Huntington disease gene regulatory region-binding protein 1 antibody, S2A4R\_HUMAN antibody, Si 1 2 19 antibody, Si 1 2 antibody, SLC2A4 regulator antibody, SLC2A4RG antibody, Zinc finger protein 2 5 Glut4 enhancer factor antibody

UniProt: Q9NR83

Pathways: AMPK Signaling

# **Application Details**

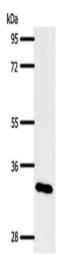
Application Notes: ELISA:1:2000-1:5000, WB:1:500-1:2000,

Restrictions: For Research Use only

# Handling

Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

# **Images**



### **Western Blotting**

**Image 1.** Gel: 10 % SDS-PAGE, Lysate: 50  $\mu$ g, Lane: Mouse pancreas tissue, Primary antibody: ABIN7192464(SLC2A4RG Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute