



Anti-SLC2A4RG (aa 178-269) polyclonal antibody (DPAB-DC2529)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	SLC2A4RG (NP_064446, 178 a.a. ~ 269 a.a) partial recombinant protein with GST tag. The sequence is EAAHFLFGEPTLRKRKSPAQVMFQCLWKSCGKVLSTASAMQRHIRLVHLGRQAEPEQSDG EEDFYYTELDVGVDLTLDGLSSLTPVSPTASM
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [SLC2A4RG SLC2A4 regulator \[Homo sapiens \(human\) \]](#)

Official Symbol	SLC2A4RG
Synonyms	SLC2A4RG; SLC2A4 regulator; GEF; HDBP1; HDBP-1; Si-1-2; Si-1-2-19; GLUT4 enhancer factor; Huntingtons disease gene regulatory region-binding protein 1;
Entrez Gene ID	56731
Protein Refseq	NP_064446
UniProt ID	Q9NR83
Chromosome Location	20q13.33
Pathway	AMPK signaling.
Function	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity;