

SLC2A4RG Conjugated Antibody

Catalog No: #C37241



Package Size: #C37241-AF350 100ul #C37241-AF405 100ul #C37241-AF488 100ul
 #C37241-AF555 100ul #C37241-AF594 100ul #C37241-AF647 100ul
 #C37241-AF680 100ul #C37241-AF750 100ul #C37241-Biotin 100ul

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Description

Product Name	SLC2A4RG Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total SLC2A4RG protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human SLC2A4 regulator
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	GEF, HDBP1, HDBP-1, Si-1-2, Si-1-2-19
Accession No.	Swiss-Prot#:Q9NR83NCBI Gene ID:56731NCBI mRNA#:NCBI Protein#:NP_001243243
Uniprot	Q9NR83
GeneID	56731;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	41
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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

Note: This product is for in vitro research use only