

Glut4 Polyclonal Conjugated Antibody

Catalog No: #C41893



Package Size: #C41893-AF350 100ul #C41893-AF405 100ul #C41893-AF488 100ul
 #C41893-AF555 100ul #C41893-AF594 100ul #C41893-AF647 100ul
 #C41893-AF680 100ul #C41893-AF750 100ul #C41893-Biotin 100ul

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Description

Product Name	Glut4 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	Glut4 Polyclonal Antibody detects endogenous levels of Glut4 protein.
Immunogen Description	Synthesized peptide derived from the N-terminal region of human Glut4.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SLC2A4; GLUT4; Solute carrier family 2, facilitated glucose transporter member 4; Glucose transporter type 4, insulin-responsive; GLUT-4
Accession No.	Swiss-Prot#:P14672NCBI Gene ID:6517
Uniprot	P14672
GeneID	6517;
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	56
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

Note: This product is for in vitro research use only