

Antibodies Product Datasheet

Product Name:	Glut5 Antibody
Catalog Number:	C30277
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the N-terminal region of human SLC2A5. AA range:31-80
Concentration:	1 mg/ml
Gene Name:	SLC2A5
Protein Name:	Solute carrier family 2 facilitated glucose transporter member 5
Other Name:	SLC2A5; GLUT5; Solute carrier family 2, facilitated glucose transporter member 5; Fructose transporter; Glucose transporter type 5, small intestine; GLUT-5
Human Swiss Prot No.:	P22732
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Glut5 Polyclonal Antibody detects endogenous levels of Glut5 protein.
Storage and Stability:	-20°C/1 year