

Antibodies Product Datasheet

Product Name:	Anti-Human GLUT-1 (ABT178) Mouse Monoclonal Antibody
Catalog Number:	V0358
Clone ID:	ABT178
Reactivity:	Human, Mouse, Rat
Applications:	IHC
Application Dilutions	IHC 1:100-200
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	SLC2A1
Gene Name:	P11166
Other Name:	Choreoathetosis/spasticity episodic (paroxysmal choreoathetosis/spasticity), CSE, DYT17, DYT18, DYT9, EIG12, erythrocyte/brain, Erythrocyte/hepatoma glucose transporter, facilitated glucose transporter member 1, Glucose transporter 1, Glucose transporter type 1, Glucose transporter type 1, erythrocyte/brain, GLUT, GLUT-1, GLUT1, GLUT1DS, GLUTB, GT1, GTG1, Gtg3, GTR1_HUMAN, HepG2 glucose transporter, HTLV, Human T cell leukemia virus (I and II) receptor, MGC141895, MGC141896, PED, RATGTG1, Receptor for HTLV 1 and HTLV 2, SLC2A1, Solute carrier family 2 (facilitated glucose transporter), member 1, Solute carrier family 2, Solute carrier family 2, facilitated glucose transporter member 1
Isotype	IgG3, kappa
Localization:	Colon carcinoma
Positive Tissue Control:	Membranous
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human GLUT-1 protein.
Storage and Stability:	-20°C/1 year