

Datasheet for ABIN2274997

anti-GLUT1 antibody (Extracellular, Extracellular Domain)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GLUT1 (SLC2A1)
Binding Specificity:	Extracellular, Extracellular Domain
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GLUT1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant protein corresponding to human GLUT1. Epitope: Extracellular domain.
Clone:	11C100
Isotype:	IgG2b
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	GLUT1 (Glucose Transporter 1, Solute Carrier Family 2, Facilitated Glucose Transporter Member 1, Glucose Transporter Type 1, Erythrocyte/Brain, GLUT-1, HepG2 Glucose Transporter, SLC2A1)
Purification:	Purified by Protein A/G affinity chromatography

Target Details

Target:	GLUT1 (SLC2A1)
Alternative Name:	GLUT1 (SLC2A1 Products)
Pathways:	Sensory Perception of Sound , Dicarboxylic Acid Transport , Warburg Effect

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 100 µL sterile PBS.
Buffer:	Supplied as a lyophilized powder from PBS, pH 7.5.
Storage:	-20 °C
Storage Comment:	-20°C