

Datasheet for ABIN7609668

Recombinant anti-GLUT1 antibody



Overview

Quantity:	100 μL
Target:	GLUT1 (SLC2A1)
Reactivity:	Human
Host:	Rabbit
Expression System:	HEK-293F Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This GLUT1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Slc2A1 Recombinant Antibody
Immunogen:	A Synthesized Peptide Derived From Human Glucose Transporter Glut1
Clone:	2E1
Isotype:	IgG
Characteristics:	The Slc2A1 Recombinant Antibody (Species: Human) has been validated for the following applications: ELISA, IHC.
Purification:	Affinity-Chromatography

Target Details

Target:	GLUT1 (SLC2A1)
Alternative Name:	SLC2A1 (SLC2A1 Products)
UniProt:	P11166
Pathways:	Sensory Perception of Sound, Dicarboxylic Acid Transport, Warburg Effect

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Rabbit IgG in Phosphate Buffered Saline, pH 7.4, 150 mM NaCl, 0.02 % Sodium Azide and 50 % Glycerol
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months