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Datasheet for ABIN7237840
anti-SLC2A8 antibody (AA 342-355)

Overview

Quantity:	25 µL
Target:	SLC2A8
Binding Specificity:	AA 342-355
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A8 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Live Cell Imaging (LCI)

Product Details

Purpose:	A Rabbit Polyclonal Primary Antibodies targeted against the Extracellular, 5th loop domain of SLC2A8
Immunogen:	Synthetic peptide,(C)KLTQSGPSNSSHVG, corresponding to amino acid residues 342 - 355 of rat GLUT8
Isotype:	IgG
Characteristics:	Extracellular, 5th loop

Target Details

Target:	SLC2A8
Alternative Name:	GLUT8 (SLC2A8 Products)

Target Details

Background:	Glucose Transporter Type 8, Glucose Transporter Type X1, GLUTX1, Solute Carrier Family 2 Member 8, SLC2A8
Gene ID:	29988
NCBI Accession:	NM_014580
UniProt:	Q9NY64

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	25 µL, 50 µL or 0.2 mL double distilled water (DDW), depending on the sample size.
Concentration:	0.8 mg/mL
Buffer:	Reconstituted antibody contains phosphate buffered saline (PBS), pH 7.4, 1 % BSA, 0.05 % Sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	RT, 4 °C, -20 °C
Storage Comment:	The antibody ships as a lyophilized powder at room temperature. Upon arrival, it should be stored at -20°C. The reconstituted solution can be stored at 4°C for up to 1 week. For longer periods, small aliquots should be stored at -20°C. Avoid multiple freezing and thawing.