

Datasheet for ABIN6982871

anti-SLC2A3 antibody (AA 431-496) (Biotin)



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Quantity:	100 μL
Target:	SLC2A3
Binding Specificity:	AA 431-496
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A3 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse GLUT3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	SLC2A3
Alternative Name:	GLUT3 (SLC2A3 Products)
Background:	Synonyms: brain, facilitated glucose transporter member 3, Glucose Transporter GLUT3,

Target Details

	FLJ90380, Glucose Transporter Type 3, Glucose transporter type 3 brain, GLUT 3, GLUT-3,
	GTR3_HUMAN, SLC2A3, Solute Carrier Family 2 (Facilitated Glucose Transporter) Member 3,
	Solute carrier family 2.
	Background: Facilitative glucose transporter. Probably a neuronal glucose transporter.
Gene ID:	6515
UniProt:	P11169

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Warburg Effect

Handling

Pathways:

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months