

Datasheet for ABIN7646368

anti-SLC2A3 antibody



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Quantity:	100 μL	
Target:	SLC2A3	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC2A3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Alternative Name:

Background:

Purpose:	Polyclonal Antibody to Glucose Transporter 3 (GLUT3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GLUT3. It has been selected for its ability to recognize GLUT3 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	SLC2A3	

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SLC2A3, Solute Carrier Family 2(Facilitated Glucose Transporter)Member 3, Glucose

GLUT3 (SLC2A3 Products)

transporter type 3, brain

Target Details

UniProt:	Q07647	
Pathways:	Warburg Effect	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100	
	Immunocytochemistry: 5-20 µg/mL,1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	