# antibodies .- online.com





# anti-SLC2A8 antibody (AA 278-292) (Cy7)



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Quantity:	100 μL	
Target:	SLC2A8	
Binding Specificity:	AA 278-292	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC2A8 antibody is conjugated to Cy7	
Application:	Western Blotting (WB)	

### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human GLUT8	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

# Target Details

Target:	SLC2A8
Alternative Name:	Glut8 (SLC2A8 Products)
Background:	Synonyms: GLUT8, GLUTX1, Solute carrier family 2, facilitated glucose transporter member 8, Glucose transporter type 8, GLUT-8, Glucose transporter type X1, SLC2A8

## **Target Details**

Background: Insulin-regulated facilitative glucose transporter. Binds cytochalasin		
	glucose-inhibitable manner. Seems to be a dual-specific sugar transporter as it is inhibitable by	
	fructose (By similarity).	
Gene ID:	29988	
UniProt:	Q9NY64	
Application Details		

#### **Application Details**

Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
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:	Sodium azide

Precaution of Use:

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage:

-20 °C

Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.