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## anti-SLC2A8 antibody (AA 401-477) (Biotin)



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Quantity:	100 μL
Target:	SLC2A8
Binding Specificity:	AA 401-477
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A8 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

#### **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**

Expiry Date:

12 months

rarget Details		
	Background: Insulin-regulated facilitative glucose transporter. Binds cytochalasin B in a 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 Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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:	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.	