

SLC2A8 (15C5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01772

Product information

产品货号	HZ-YMA01772
别名	GLUT8;GLUTX1
产品名称	SLC2A8 (15C5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SLC2A8
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	29988
Human Swissprot No.	Q9NY64
稀释度	WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	38kDa
预测分子量	51kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene belongs to the solute carrier 2A family , which includes intracellular glucose transporters. Based on sequence comparison , the glucose transporters are grouped into three classes and this gene is a member of class II. The encoded protein , like other members of the family , contains several conserved residues and motifs and 12 transmembrane domains with both amino and carboxyl ends being on the cytosolic side of the membrane. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq , Nov 2012] ,
细胞定位	Cell membrane ; Multi-pass membrane protein . Cytoplasmic vesicle membrane ; Multi-pass membrane protein . Principally intracellular. May move between intracellular vesicles and the plasma membrane. The dileucine internalization motif is critical for intracellular sequestration. .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal