

Glucose Transporter GLUT2 (13X6) Rabbit Monoclonal Antibody

Catalog# UZ-MA02028

Product information

产品货号	UZ-MA02028
别名	GLUT2
产品名称	Glucose Transporter GLUT2 (13X6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human Glucose Transporter GLUT2
稀释度	WB 1:1000-1:5000
参考分子量	58kDa
预测分子量	58kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes an integral plasma membrane glycoprotein of the liver, islet beta cells, intestine, and kidney epithelium. The encoded protein mediates facilitated bidirectional glucose transport. Because of its low affinity for glucose, it has been suggested as a glucose sensor. Mutations in this gene are associated with susceptibility to diseases, including Fanconi-Bickel syndrome and noninsulin-dependent diabetes mellitus (NIDDM). Alternative splicing results in multiple transcript variants of this gene. [provided by RefSeq, Jul 2013]
纯化	Affinity Purification
Uniprot ID	P11168
Clonality	Monoclonal