

GLUT-2 (6O5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01210

Product information

产品货号	HZ-YMA01210
别名	GLUT2
产品名称	GLUT-2 (6O5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SLC2A2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	6514
Human Swissprot No.	P11168
稀释度	IHC-P 1:1000-1:400, WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	58kDa
预测分子量	57kDa
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 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],
细胞定位	Cell membrane ; Multi-pass membrane protein .
Clonality	Monoclonal