

Glyt2 (8R16) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00770

Product information

产品货号	HZ-YMA00770
别名	GLYT2 NET1;GLYT2;NET1
产品名称	Glyt2 (8R16) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SLC6A5
推荐应用	WB
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	9152
Human Swissprot No.	Q9Y345
稀释度	WB 1:1000-1:5000
参考分子量	88kDa
预测分子量	88kDa
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 a sodium- and chloride-dependent glycine neurotransmitter transporter. This integral membrane glycoprotein is responsible for the clearance of extracellular glycine during glycine-mediated neurotransmission. This protein is found in glycinergic axons and maintains a high presynaptic pool of neurotransmitter at glycinergic synapses. Mutations in this gene cause hyperekplexia; a heterogeneous neurological disorder characterized by exaggerated startle responses and neonatal apnea. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2016]
细胞定位	SUBCELLULAR LOCATION: Cell membrane {ECO:0000269 PubMed:16751771, ECO:0000269 PubMed:31370103}; Multi-pass membrane protein {ECO:0000255}.
纯化	Protein A
Clonality	Monoclonal