

产品名称: Glyt2 (2R1) Rabbit Monoclonal Antibody
产品货号: AMRe11526



产品概述 (Summary)

产品名称 (Production Name)	Glyt2 (2R1) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLC6A5
别名 (Alternative Names)	Glycine transporter; GlyT2; NET1; SC6AC5; Slc6a5; Slc6a9;
基因 ID (Gene ID)	9152.0
蛋白 ID (SwissProt ID)	Q9Y345.A synthetic peptide of human Glyt2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	87kDa

研究背景 (Background)

Terminates the action of glycine by its high affinity sodium-dependent reuptake into presynaptic terminals. May be

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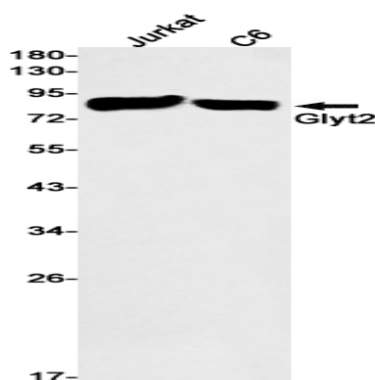


responsible for the termination of neurotransmission at strychnine-sensitive glycinergic synapses. Sodium- and chloride-dependent glycine transporter (PubMed:9845349, PubMed:10381548, PubMed:10606742, PubMed:31370103). Terminates the action of glycine by its high affinity sodium-dependent reuptake into presynaptic terminals (PubMed:9845349). May be responsible for the termination of neurotransmission at strychnine- sensitive glycinergic synapses (PubMed:9845349).

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot detection of Glyt2 in Jurkat,C6 cell lysates using Glyt2 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .