

EAAT3 (YD31413) Rabbit mAb

货号: **AYD13775**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	57kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Mouse kidney
细胞定位	Cell membrane, Apical cell membrane, Synapse, synaptosome, Early endosome membrane, Late endosome membrane, Recycling endosome membrane
纯化	

抗原信息

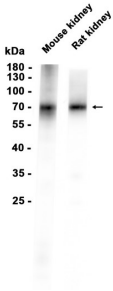
抗原信息	
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靶点信息

研究背景	This gene encodes a member of the high-affinity glutamate transporters that play an essential role in transporting glutamate across plasma membranes. In brain, these transporters are crucial in terminating the postsynaptic action of the neurotransmitter glutamate, and in maintaining extracellular glutamate concentrations below neurotoxic levels. This transporter also transports aspartate, and mutations in this gene are thought to cause dicarboxylic amino aciduria, also known as glutamate-aspartate transport defect.
基因ID	6505
基因名	SLC1A1

Swiss	P43005
别名	EAAT3 (YD31413)

产品验证



实验步骤

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