

NLGN4Y Rabbit pAb

货号: **AYP17173**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100
理论分子量	15kDa/28kDa/72kDa/92kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,U-251MG,HeLa,A-549,Mouse brain,Mouse testis,Rat brain,Rat testis
细胞定位	Cell junction,Cell membrane,Single-pass type I membrane protein,postsynaptic cell membrane,postsynaptic density,synapse
纯化	Affinity purification

抗原信息

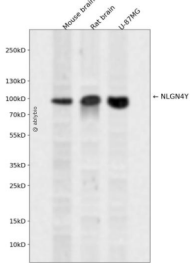
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 122-256 of human NLGN4Y (NP_001157710.1).
序列	DMLPIWFFTTSLDTLMTYVQDQNEDECLYLNIIYVPMEDGTNIKRNADDITSNDHGDKDIHEQNSKKPVMVYIHGGSYMEGTGNMIDGSILASYGNVIVITINYRLGILGMQEARLCGSSKMFNYFKSPFTNLINFF

靶点信息

研究背景	This gene encodes a type I membrane protein that belongs to the family of neuroligins, which are cell adhesion molecules present at the postsynaptic side of the synapse, and may be essential for the formation of functional synapses. Alternatively spliced transcript variants have been found for this gene.
基因ID	22829

基因名	NLGN4Y
Swiss	Q8NFZ3
别名	NLGN4Y;neuroligin-4;Y-linked

产品验证



Western blot analysis of NLGN4Y expressed in Mouse brain,Rat brain,U-87MG using NLGN4Y Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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