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UNC5C Rabbit pAb

货号: **AYP18785**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	66kDa/103kDa
实测分子量	103kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,293T,Mouse brain,Mouse lung,Rat brain
细胞定位	Cell junction,Cell membrane,Single-pass type I membrane protein,synapse,synaptosome
纯化	Affinity purification

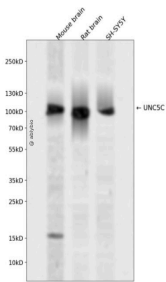
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 300-360 of human UNC 5C (NP_003719.3).
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靶点信息

研究背景	This gene product belongs to the UNC-5 family of netrin receptors. Netrins are secreted proteins that direct axon extension and cell migration during neural development. They are bifunctional proteins that act as attractants for some cell types and as repellents for others, and these opposite actions are thought to be mediated by two classes of receptors. The UNC-5 family of receptors mediate the repellent response to netrin; they are transmembrane proteins containing 2 immunoglobulin (Ig)-like domains and 2 type I thrombospondin motifs in the extracellular region.
基因ID	8633
基因名	UNC5C
Swiss	O95185 (https://www.uniprot.org/uniprotkb/O95185/entry)
别名	UNC5C,UNC5H3,UNC5C Rabbit pAb,Protein unc-5 homolog 3,Protein unc-5 homolog C

产品验证



Western blot analysis of UNC5C expressed in Mouse brain,Rat brain,SH-SY5Y using UNC5C 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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