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Phospho-DLG2-Y340 Rabbit pAb

货号: **AYP15801**

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	
实测分子量	105kDa
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	293T,NIH/3T3,C6
细胞定位	axon cytoplasm,basolateral plasma membrane,cytosol,neuromuscular junction,neuron projection,perikaryon,plasma membrane,postsynaptic density,postsynaptic density membrane
纯化	Affinity purification

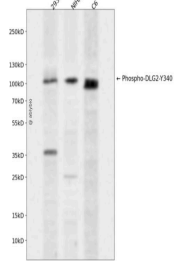
抗原信息

抗原信息	A synthetic phosphorylated peptide around Y340 of human PSD93/chapsyn-110/DLG2 (NP_001355.2).
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靶点信息

研究背景	This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) family. The encoded protein forms a heterodimer with a related family member that may interact at postsynaptic sites to form a multimeric scaffold for the clustering of receptors, ion channels, and associated signaling proteins. Multiple transcript variants encoding different isoforms have been found for this gene. Additional transcript variants have been described, but their full-length nature is not known. [provided by RefSeq, Dec 2008]
基因ID	1740
基因名	DLG2
Swiss	Q15700 (https://www.uniprot.org/uniprotkb/Q15700/entry)
别名	PPP1R58, PSD-93, PSD93, Phospho-DLG2-Y340 Rabbit pAb, DLG2, Channel-associated protein of synapse-110, Postsynaptic density protein PSD-93

产品验证



Western blot analysis of Phospho-DLG2-Y340 expressed in 293T, NIH/3T3, C6 using Phospho-DLG2-Y340 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: 120 S.

实验步骤

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