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PSD2 Rabbit pAb

货号: **AYP18958**

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	84kDa
实测分子量	85kDa
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	U-87MG,U-251MG,Mouse brain,Rat brain
细胞定位	Membrane,Single-pass membrane protein
纯化	Affinity purification

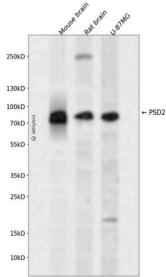
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human PSD2 (NP_115665.1).
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靶点信息

研究背景	Predicted to enable guanyl-nucleotide exchange factor activity and phospholipid binding activity. Predicted to be involved in regulation of ARF protein signal transduction and regulation of catalytic activity. Predicted to be located in cleavage furrow and ruffle membrane. Predicted to be active in glutamatergic synapse and postsynapse.
基因ID	84249
基因名	PSD2
Swiss	Q9BQI7 (https://www.uniprot.org/uniprotkb/Q9BQI7/entry)
别名	PSD2,EFA6C,PSD2 Rabbit pAb,Exchange factor for ADP-ribosylation factor guanine nucleotide factor 6 C,PIeckstrin homology and SEC7 domain-containing protein 2

产品验证



Western blot analysis of PSD2 expressed in Mouse brain,Rat brain,U-87MG using PSD2 Rabbit pAb at 1:10 00. 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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