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MPDZ Rabbit pAb

货号: **AYP18495**

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: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	214kDa/217kDa/218kDa/221kDa
实测分子量	321kDa
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-251MG,LO2,293T,Mouse brain
细胞定位	Apical cell membrane,Cell junction,Cell membrane,Cell projection,Cytoplasmic side,Peripheral membrane protein,dendrite,postsynaptic cell membrane,postsynaptic density,synapse,synaptosome,tight junction
纯化	Affinity purification

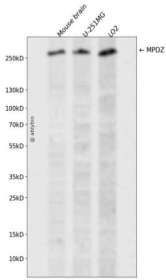
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1100-1380 of human M PDZ (NP_003820.2).
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靶点信息

研究背景	The protein encoded by this gene has multiple PDZ domains, which are hallmarks of protein-protein interactions. The encoded protein is known to interact with the HTR2C receptor and may cause it to clump at the cell surface. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	8777
基因名	MPDZ
Swiss	O75970 (https://www.uniprot.org/uniprotkb/O75970/entry)
别名	MPDZ,HYC2,MUPP1,MPDZ Rabbit pAb,Multi-PDZ domain protein 1

产品验证



Western blot analysis of MPDZ expressed in Mouse brain,U-251MG,LO2 using MPDZ 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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