

PCDH9 Rabbit pAb

货号: **AYP18810**

产品信息

反应	Human
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	132kDa/136kDa
实测分子量	180kDa
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	A-549, U-251MG, SH-SY5Y, NCI-H460
细胞定位	Cell membrane, Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

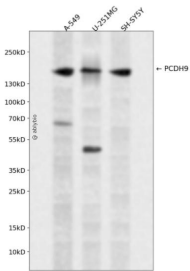
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 400-600 of human PCDH9 (NP_982354.1).
序列	ICFIEREVPFHLKAVYDNQYLLETSSLLDYEGTKEFSFKIVASDSGKPSLNQ TALVRVKLEDENDNPPIFNQPVIELSVSENNR RGLYLTTISATDEDSGKNADIVYQLGPNASFFDLDRKTGVLTA SRVFDREEQERFIFTVTARDNGTPPLQSQA AVITVLDE NDNSPKFTHNHFFVSENLPKYSTVGVITVTDAD

靶点信息

研究背景	This gene encodes a member of the protocadherin family, and cadherin superfamily, of transmembrane proteins containing cadherin domains. These proteins mediate cell adhesion in neural tissues in the presence of calcium. The encoded protein may be involved in signaling at neuronal synaptic junctions. Sharing a characteristic with other protocadherin genes, this gene has a notably large exon that encodes multiple cadherin domains and a transmembrane region. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
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基因ID	5101
基因名	PCDH9
Swiss	Q9HC56
别名	PCDH9

产品验证



Western blot analysis of PCDH9 expressed in A-549,U-251MG,SH-SY5Y using PCDH9 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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