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# CDHR1 Rabbit pAb

货号: **AYP21114**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	110kDa
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,Mouse brain,Mouse thymus,Rat brain,Rat thymus
细胞定位	photoreceptor outer segment membrane,plasma membrane
纯化	Affinity purification

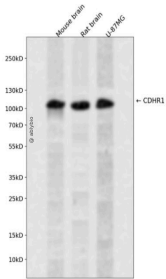
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-300 of human CDHR 1 (NP_001165442.1).
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## 靶点信息

研究背景	This gene belongs to the cadherin superfamily of calcium-dependent cell adhesion molecules. The encoded protein is a photoreceptor-specific cadherin that plays a role in outer segment disc morphogenesis. Mutations in this gene are associated with inherited retinal dystrophies. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2013]
基因ID	92211
基因名	CDHR1
Swiss	Q96JP9 ( <a href="https://www.uniprot.org/uniprotkb/Q96JP9/entry">https://www.uniprot.org/uniprotkb/Q96JP9/entry</a> )
别名	CORD15,PCDH21,PRCAD,RP65,CDHR1,CDHR1 Rabbit pAb,Photoreceptor cadherin,Protocadherin-21,KIAA1775

## 产品验证



Western blot analysis of CDHR1 expressed in Mouse brain,Rat brain,U-87MG using CDHR1 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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