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ADRB1 Rabbit pAb

货号: **AYP14911**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	51kDa
实测分子量	51kDa
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	mouse brain, rat spinal cord
细胞定位	early endosome, neuronal dense core vesicle, plasma membrane, Schaffer collateral - CA1 synapse
纯化	Affinity purification

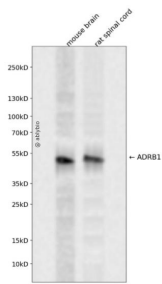
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human ADRB1 (NP_000675.1).
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靶点信息

研究背景	The adrenergic receptors (subtypes alpha 1, alpha 2, beta 1, and beta 2) are a prototypic family of guanine nucleotide binding regulatory protein-coupled receptors that mediate the physiological effects of the hormone epinephrine and the neurotransmitter norepinephrine. Specific polymorphisms in this gene have been shown to affect the resting heart rate and can be involved in heart failure.
基因ID	153
基因名	ADRB1
Swiss	P08588 (https://www.uniprot.org/uniprotkb/P08588/entry)
别名	ADRB1,ADRB1R,B1AR,BETA1AR,RHR,ADRB1 Rabbit pAb,Beta-1 adrenoceptor

产品验证



Western blot analysis of ADRB1 expressed in mouse brain, rat spinal cord using ADRB1 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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