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# ADRA2B Rabbit pAb

货号: **AYP15946**

## 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	49kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse skeletal muscle,Mouse kidney,Rat liver,Rat kidney
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

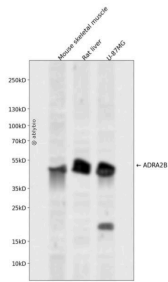
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ADRA2B (NP_000673.2).
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## 靶点信息

研究背景	This intronless gene encodes a seven-pass transmembrane protein. This protein is a member of a subfamily of G protein-coupled receptors that regulate neurotransmitter release from sympathetic nerves and from adrenergic neurons in the central nervous system.
基因ID	151
基因名	ADRA2B
Swiss	P18089 ( <a href="https://www.uniprot.org/uniprotkb/P18089/entry">https://www.uniprot.org/uniprotkb/P18089/entry</a> )
别名	ADRA2B,ADRA2L1,ADRA2RL1,ADRARL1,ALPHA2BAR,FAME2,alpha-2BAR,ADRA2B Rabbit pAb,Alpha-2 adrenergic receptor subtype C2,Alpha-2B adrenoreceptor

## 产品验证



Western blot analysis of ADRA2B expressed in Mouse skeletal muscle, Rat liver, U-87MG using ADRA2B 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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