

ADORA1 Antibody

货号: **AYP6452**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	13kDa/36kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart
细胞定位	basolateral plasma membrane,calyx of Held,dendrite,dendritic spine,endoplasmic reticulum,plasma membrane,postsynaptic density,postsynaptic membrane,presynaptic active zone,presynaptic membrane,synapse,terminal bouton
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene is an adenosine receptor that belongs to the G-protein coupled receptor 1 family. There are 3 types of adenosine receptors, each with a specific pattern of ligand binding and tissue distribution, and together they regulate a diverse set of physiologic functions. The type A1 receptors inhibit adenylyl cyclase, and play a role in the fertilization process. Animal studies also suggest a role for A1 receptors in kidney function and ethanol intoxication. Transcript variants with alternative splicing in the 5' UTR have been found for this gene.
基因ID	134

基因名	ADORA1
Swiss	P30542
别名	RDC7;ADORA1

产品验证

实验步骤

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