

Adenosine A1-R Rabbit Polyclonal Antibody

Catalog# UZ-PA01227

Product information

产品货号	UZ-PA01227
别名	ADORA1; Adenosine receptor A1
产品名称	Adenosine A1-R Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ADORA1
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	134
Human Swissprot No.	P30542
免疫原	The antiserum was produced against synthesized peptide derived from human ADORA 1. AA range:277-326
稀释度	WB 1:500-1:2000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:20000.Not yet tested in other applications.
预测分子量	37kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane ; Multi-pass membrane protein.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal