

兔抗 AGTR1 多克隆抗体

中文名称：兔抗 AGTR1 多克隆抗体

英文名称： Anti-AGTR1 rabbit polyclonal antibody

别名： AT1, AG2S, AT1B, AT1R, AT1AR, AT1BR, AT2R1, HAT1R, AGTR1A, AGTR1B, AT2R1A, AT2R1B

抗原： AGTR1

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

相关类别： 一抗

克隆类型： rabbit polyclonal

技术规格

Background:

Angiotensin II is a potent vasopressor hormone and a primary regulator of aldosterone secretion. It is an important effector controlling

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| | blood pressure and volume in the cardiovascular system. It acts through at least two types of receptors. This gene encodes the type 1 receptor which is thought to mediate the major cardiovascular effects of angiotensin II. This gene may play a role in the generation of reperfusion arrhythmias following restoration of blood flow to ischemic or infarcted myocardium. It was previously thought that a related gene, denoted as AGTR1B, existed; however, it is now believed that there is only one type 1 receptor gene in humans. Alternative splicing of this gene results in multiple transcript variants. |
| Applications: | Human, Mouse, Rat |
| Name of antibody: | AGTR1 |
| Immunogen: | Fusion protein of human AGTR1 |
| Full name: | angiotensin II receptor type 1 |
| Synonyms: | AT1; AG2S; AT1B; AT1R; AT1AR; AT1BR; AT2R1; HAT1R; AGTR1B |
| SwissProt: | P30556 |
| ELISA Recommended dilution: | 5000-10000 |
| WB Predicted band size: | 41 kDa |
| WB Positive control: | K562, 231, HepG2 cell lysates |
| WB Recommended dilution: | 500-2000 |

