

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 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 rec

	eptor 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

