

兔抗 ARRB2 多克隆抗体

中文名称：兔抗 ARRB2 多克隆抗体

英文名称： Anti-ARRB2 rabbit polyclonal antibody

别名： arrestin beta 2; ARB2; ARR2; BARR2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： ARRB2

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Members of arrestin/beta-arrestin protein family are thought to participate in agonist-mediated desensitization of G-protein-coupled receptors and cause specific dampening of cellular responses to stimuli such as hormones, neurotransmitters, or sensory signals. Arrestin beta 2, like arrestin beta 1, was shown to inhibit beta-adrenergic receptor function in vitro. It is expressed at high levels in the central nervous system and may play a role in the regulation of synaptic receptors. Besides the brain, a cDNA for arrestin beta 2 was isolated from thyroid gland, and thus it may also be involved in hormone-specific desensitization of TSH receptors. Multiple alternatively spliced

	transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB
Name of antibody:	ARRB2
Immunogen:	Synthetic peptide of human ARRB2
Full name:	arrestin beta 2
Synonyms:	ARB2; ARR2; BARR2
SwissProt:	P32121
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	40 kDa
WB Positive control:	HEPG2 and Hela cell lysates
WB Recommended dilution:	200-1000

