



兔抗 ADORA2A 多克隆抗体

中文名称: 兔抗 ADORA2A 多克隆抗体

英文名称: Anti-ADORA2A rabbit polyclonal antibody

别 名: A2aR; RDC8; ADORA2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ADORA2A

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

	This gene encodes a member of the guanine nucleotid
Background:	e-binding protein (G protein)-coupled receptor (GPCR)
	superfamily, which is subdivided into classes and subty



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	pes. The receptors are seven-pass transmembrane prot
	eins that respond to extracellular cues and activate intr
	acellular signal transduction pathways. This protein, an
	adenosine receptor of A2A subtype, uses adenosine as
	the preferred endogenous agonist and preferentially in
	teracts with the G(s) and G(olf) family of G proteins to
	increase intracellular cAMP levels. It plays an important
	role in many biological functions, such as cardiac rhyth
	m and circulation, cerebral and renal blood flow, immu
	ne function, pain regulation, and sleep. It has been im
	plicated in pathophysiological conditions such as infla
	mmatory diseases and neurodegenerative disorders. Alt
	ernative splicing results in multiple transcript variants.
	A read-through transcript composed of the upstream S
	PECC1L (sperm antigen with calponin homology and c
	oiled-coil domains 1-like) and ADORA2A (adenosine A2
	a receptor) gene sequence has been identified, but it i
	s thought to be non-coding.
Applications:	ELISA, IHC
Name of antibody:	ADORA2A
Immunogen:	Synthetic peptide of human ADORA2A
Full name:	adenosine A2a receptor
Synonyms:	A2aR; RDC8; ADORA2
SwissProt:	P29274
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-100



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