

兔抗 PRKAR1B 多克隆抗体

中文名称: 兔抗 PRKAR1B 多克隆抗体

英文名称: Anti-PRKAR1B rabbit polyclonal antibody

别 名: PRKAR1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PRKAR1B

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Cyclic AMP-dependent protein kinase A (PKA) is an esse ntial enzyme in the signaling pathway of the second me ssenger cAMP. Through phosphorylation of target proteins, PKA controls many biochemical events in the cell including regulation of metabolism, ion transport, and gene transcription. The PKA holoenzyme is composed of 2 regulatory and 2 catalytic subunits and dissociates from the regulatory subunits upon binding of cAMP.
Applications:	ELISA, IHC
Name of antibody:	PRKAR1B



Immunogen:	Synthetic peptide of human PRKAR1B
Full name:	Protein kinase, cAMP-dependent, regulatory, type I, beta
Synonyms :	PRKAR1
SwissProt:	P31321
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human ovarian cancer and Human lung cancer
IHC Recommend dilution:	50-200

