

## 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

<b>Background:</b>	Cyclic AMP-dependent protein kinase A (PKA) is an essential enzyme in the signaling pathway of the second messenger 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.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PRKAR1B
<b>Immunogen:</b>	Synthetic peptide of human PRKAR1B
<b>Full name:</b>	Protein kinase, cAMP-dependent, regulatory, type I, beta
<b>Synonyms :</b>	PRKAR1

<b>SwissProt:</b>	P31321
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human ovarian cancer and Human lung cancer
<b>IHC Recommend dilution:</b>	50-200

