

兔抗 PRKCA/B/D/E/G/H/Q/Z 多克隆抗体

中文名称：兔抗 PRKCA/B/D/E/G/H/Q/Z 多克隆抗体

英文名称：Anti-PRKCA/B/D/E/G/H/Q/Z polyclonal antibody

别名：protein kinase C alpha/beta/delta/epsilon/gamma/eta/theta/zeta; AAG6; PKCA; PRKACA; PKC-alpha; PKCB; PRKCB1; PRKCB2; PKC-beta; MAY1;

相关类别：一抗

抗原：PRKCA/PRKCB/PRKCD/PRKCE/PRKCG/PRKCH/PRKCQ/PRKCZ

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways. PKC family members also serve as major receptors for phorbol esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play a distinct role in cells. The protein encoded by this gene is one of the PKC family members. This kinase has been reported to play roles in many different cellular processes, such as cell adhesion, cell transformation, cell cycle checkpoint, and cell volume control. Knockout studies in mice su

	ggest that this kinase may be a fundamental regulator of cardiac contractility and Ca(2+) handling in myocytes.
Applications:	WB, IHC, IF
Name of antibody:	PRKCA/PRKCB/PRKCD/PRKCE/PRKCG/PRKCH/PRKCQ/PRKCZ
Immunogen:	Synthetic peptide of human PRKCA/PRKCB/PRKCD/PRKCE/PRKCG/PRKCH/PRKCQ/PRKCZ
Full name:	protein kinase C alpha/beta/delta/epsilon/gamma/eta/theta/zeta
Synonyms:	AAG6; PKCA; PRKACA; PKC-alpha; PKCB; PRKCB1; PRKCB2; PKC-beta; MAY1; PKCD; ALPS3; CVID9; nPKC-delta; PKCE; nPKC-epsilon; PKCC; PKCG; SCA14; PKC-gamma; PKCL; PKC-L; PRKCL; nPKC-eta; PRKCT; nPKC-theta; PKC2; PKC-ZETA
SwissProt:	P17252/P05771/Q05655/Q02156/P05129/P24723/Q04759/Q05513
IHC positive control:	Human stomach cancer and Human uterus cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	83 kDa
WB Positive control:	MCF-7 cells
WB Recommended dilution:	500-2000
IF positive control:	Human liver cells
IF Recommend dilution:	200-1000



