

兔抗 PRKCG 多克隆抗体

中文名称: 兔抗 PRKCG 多克隆抗体

英文名称: Anti-PRKCG rabbit polyclonal antibody

别 名: PKCC; PKCG; SCA14; PKC-gamma

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PRKCG

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Backg

Protein kinase C (PKC) is a family of serine- and threonin e-specific protein kinases that can be activated by calciu m and second messenger diacylglycerol. PKC family mem bers phosphorylate a wide variety of protein targets and

localization is restricted to neurons. It has been demonstrated that several neuronal functions, including long term potentiation (LTP) and long term depression (LTD), specifi



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	cally require this kinase. Knockout studies in mice also su ggest that this kinase may be involved in neuropathic pai n development. Defects in this protein have been associat ed with neurodegenerative disorder spinocerebellar ataxia- 14 (SCA14)
Applications:	ELISA, WB
Name of antibody:	PRKCG
Immunogen:	Synthetic peptide of human PRKCG
Full name:	protein kinase C, gamma
Synonyms :	PKCC; PKCG; SCA14; PKC-gamma
SwissProt:	P05129
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	78 kDa
WB Positive control:	Mouse brain tissue
WB Recommended dilution:	500-2000

