

PKC theta/PRKCQ (6X11) Rabbit Monoclonal Antibody

Catalog# UZ-MA03545

Product information

产品货号	UZ-MA03545
别名	PRKCT; nPKC-theta
产品名称	PKC theta/PRKCQ (6X11) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human PKC theta/PRKCQ
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, FCM 1:20-1:50
参考分子量	79kDa
预测分子量	82kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. The protein encoded by this gene is one of the PKC family members. It is a calcium-independent and phospholipid-dependent protein kinase. This kinase is important for T-cell activation. It is required for the activation of the transcription factors NF-kappaB and AP-1, and may link the T cell receptor (TCR) signaling complex to the activation of the transcription factors. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q04759
Clonality	Monoclonal