

兔抗 PRKCQ 多克隆抗体

中文名称: 兔抗 PRKCQ 多克隆抗体

英文名称: Anti-PRKCQ (Ab-676) rabbit polyclonal antibody

别 名: PRKCT; nPKC-theta

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: PRKCQ

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This is a calcium-independent, phospholipid-dependent, serine- and threonine-specific enzyme. Essential for T-cell receptor (TCR)-mediated T-cell activation, but is dispensa ble during TCR-dependent thymocyte development. Links the TCR signaling complex to the activation of NF-kappa -B in mature T lymphocytes. Required for interleukin-2 (I L2) production. PKC is activated by diacylglycerol. which in turn phosphorylates a range of cellular proteins. PKC also serves as the receptor for phorbol esters, a class of tumor promoters.



Applications:	WB, IHC, IF
Name of antibody:	PRKCQ
Immunogen:	Synthetic peptide of human PRKCQ (Ab-676)
Full name:	protein kinase C, theta
Synonyms:	PRKCT; nPKC-theta
SwissProt:	Q04759
IHC positive control:	Human lung carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	82 kDa
WB Positive control:	PC12 cells
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200









