

兔抗 PRKCQ (Phospho-Ser695)多克隆抗体

- 中文名称：兔抗 PRKCQ (Phospho-Ser695)多克隆抗体
- 英文名称：Anti-PRKCQ (Phospho-Ser695) 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 (Phospho-Ser695)
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

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| 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 dispensable 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 (IL2) 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 |
| Name of antibody: | PRKCQ (Phospho-Ser695) |

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| Immunogen: | Synthetic peptide of human PRKCQ (Phospho-Ser695) |
| Full name: | protein kinase C, theta (Phospho-Ser695) |
| 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: | 293 cells treated with PMA |
| WB Recommended dilution: | 500-1000 |



