

PDPK1 RABBIT PAB

货号: N225461

产品全名: PDPK1 兔多抗

基因符号 PDPK1; PDK1; 3-phosphoinositide-dependent protein kinase 1; hPDK1

UNIPROT ID: O15530

背景: Phosphoinositide-dependent protein kinase 1 (PDK1) plays a central role in many signal transduction pathways including the activation of Akt and the PKC isoenzymes p70 S6 kinase and RSK. Through its effects on these kinases, PDK1 is involved in the regulation of a wide variety of processes, including cell proliferation, differentiation and apoptosis.

抗原: The antiserum was produced against synthesized peptide derived from human PDK1. AA range:210-259

经过测试的应用: ICC/IF,WB,IHC-F,IHC-P,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 63 kDa; Observed MW: 60 kDa

亚型: IgG

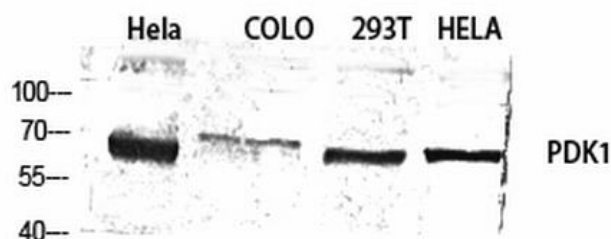
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

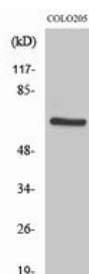
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of PDPK1 in HELA COLO 293T lysates using PDK1 antibody.



Western blot analysis of PDPK1 in COLO205 lysates using PDK1 antibody.