

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **DAPK2 RABBIT MAB**

货号: N262113

产品全名: DAPK2 兔单克隆抗体

基因符号 DAPK2; Death-associated protein kinase 2; DAP kinase 2; DAP-

kinase-related protein 1; DRP-1

**UNIPROT ID:** Q9UIK4

背景: Calcium/calmodulin-dependent serine/threonine kinase involved in multiple cellular signaling pathways that trigger cell survival, apoptosis, and autophagy. Regulates both type I apoptotic and type II autophagic cell death signals, depending on the cellular setting. The former is caspase-dependent, while the latter is caspase-independent and is characterized by the accumulation of autophagic vesicles. Acts as a mediator of anoikis and a suppressor of beta-catenin-dependent anchorage-independent growth of malignant epithelial cells. May play a role in granulocytic maturation (PubMed:17347302). Regulates granulocytic motility by controlling cell spreading and polarization (PubMed:24163421).

抗原: A synthetic peptide of human DAPK2

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-8F2

分子量: Calculated MW: 43 kDa; Observed MW: 43 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

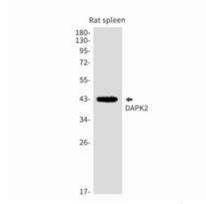
研究领域: Cell Biology

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



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Western blot analysis of DAPK2 in rat spleen lysates using DAPK2 antibody.