

**Product Description** 

Pioneering GTPase and Oncogene Product Development since 2010

## PHOSPHO-CDK2 (TYR15) RABBIT MAB

货号: N261711

产品全名: Phospho-CDK2 (Tyr15) 兔单克隆抗体

基因符号 CDK2; CDKN2; Cyclin-dependent kinase 2; Cell division protein kinase 2; p33 protein kinase

## **UNIPROT ID:** P24941

背景: The protein encoded by this gene is a member of the Ser/Thr protein kinase family. This protein is a catalytic subunit of the highly conserved protein kinase complex known as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase transitions of eukaryotic cell cycle.

抗原: A synthetic phosphopeptide corresponding to residues surrounding Tyr15 of human Cdk2

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R05-2C4

分子量: Calculated MW: 34 kDa; Observed MW: 34 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Hamster,Rat

Modification: Phosphorylated

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

0.5% BSA and 0.02% sodium azide

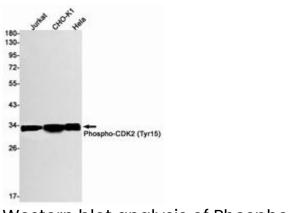
研究领域: Cell Biology

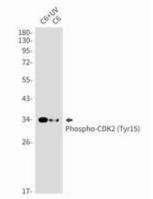
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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CDK2 (Tyr15) in Jurkat, CHO-K1, Hela lysates using Phospho-CDK2 (Tyr15) antibody.

Western blot analysis of Phospho- Western blot analysis of Phospho-CDK2 (Tyr15) in C6, C6+UV lysates using Phospho-CDK2 (Tyr15) antibody.