

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## CYCLIN A2 RABBIT MAB

货号: N262088 产品全名: Cyclin A2 兔单克隆抗体 基因符号 CCNI; CCNA

UNIPROT ID: P20248

背景: The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. In contrast to cyclin A1, which is present only in germ cells, this cyclin is expressed in all tissues Ted. This cyclin binds and activates CDC2 or CDK2 kinases, and thus promotes both cell cycle G1/S and G2/M transitions.

抗原: Recombinant protein of human Cyclin A2

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比:WB:1/500-1/1000 IHC:1/50-1/100 IF:1/50-1/200 IP:1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

**克隆编号: R02-3H6** 

分子量: Calculated MW: 49 kDa; Observed MW: 55 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human

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

0.5% BSA and 0.02% sodium azide

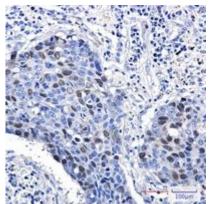
研究领域: Cell Biology

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

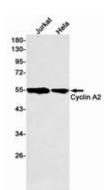


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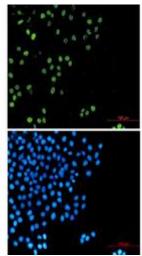


Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Cyclin A2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



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Western blot analysis of Cyclin A2 in Jurkat, Hela lysates using Cyclin A2 antibody.



Immunocytochemistry analysis of Cyclin A2 (green) in hela using Cyclin A2 antibody,and DAPI(blue)