

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

P27 KIP 1 RABBIT MAB

货号: N262652

产品全名: p27 Kip 1 兔单克隆抗体

基因符号 CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent kinase inhibitor p27; p27Kip1

UNIPROT ID: P46527

背景: The encoded protein binds to and prevents the activation of cyclin E-CDK2 or cyclin D-CDK4 complexes, and thus controls the cell cycle progression at GI. The degradation of this protein, which is triggered by its CDK dependent phosphorylation and subsequent ubiquitination by SCF complexes, is required for the cellular transition from quiescence to the proliferative state.

抗原:A synthetic peptide of human p27 KIP 1

经过测试的应用: WB,IHC-P,IP

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

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-6C3

分子量: Calculated MW: 22 kDa; Observed MW: 27 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

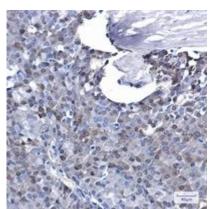
研究领域: Cell Biology

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

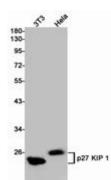


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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using p27 KIP 1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of p27 KIP 1 in 3T3, Hela lysates using p27 Kip 1 antibody.