

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RB RABBIT PAB**

货号: N225400

产品全名: Rb 兔多抗

基因符号 RB1; Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110

**UNIPROT ID:** P06400

背景: Cell cycle-dependent phosphorylation by a CDK inhibits Rb target binding and allows cell cycle progression. Rb inactivation and subsequent cell cycle progression likely requires an initial phosphorylation by cyclin D-CDK4/6 followed by cyclin E-CDK2 phosphorylation. Specificity of different CDK/cyclin complexes has been observed in vitro and cyclin D1 is required for Ser780 phosphorylation in vivo.

抗原: The antiserum was produced against synthesized peptide derived from human Retinoblastoma. AA range:751-800

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,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: 106 kDa; Observed MW: 106 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

kDa 0<sup>51</sup>c<sup>8</sup> 180-95-72-43-34-26-17-

Western blot analysis of Rb in COS7 and C6 lysates using Rb antibody.



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