

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## PHOSPHO-RB (SER608) RABBIT MAB

**货号:** N263191

产品全名: Phospho-Rb (Ser608) 兔单克隆抗体

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: A synthetic phosphopeptide corresponding to residues surrounding Ser608 of human Rb

经过测试的应用: WB,IHC-P

经过测试的应用: VVB,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: R02-6C5

分子量: Calculated MW: 106 kDa; Observed MW: 110 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Rat

Modification: Phosphorylated

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

0.5% BSA and 0.02% sodium azide

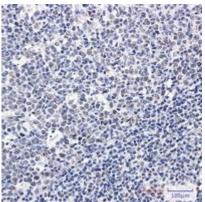
研究领域: Cell Biology

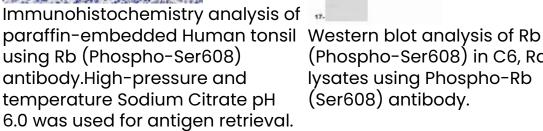
储存和运输: Store at -20°C. Avoid repeated freezing and thawing

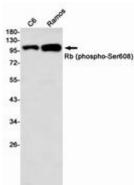


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(Phospho-Ser608) in C6, Ramos lysates using Phospho-Rb (Ser608) antibody.