

Rb (Phospho Ser780) (3N3) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00794

Product information

产品货号	HZ-YMA00794
别名	RB1;Retinoblastoma-associated protein;p105-Rb;pRb;Rb;pp110
产品名称	Rb (Phospho Ser780) (3N3) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RB1
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	5925
Human Swissprot No.	P06400
稀释度	WB 1:500-1:2000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200,
参考分子量	106kDa
预测分子量	106kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a negative regulator of the cell cycle and was the first tumor suppressor gene found. The encoded protein also stabilizes constitutive heterochromatin to maintain the overall chromatin structure. The active, hypophosphorylated form of the protein binds transcription factor E2F1. Defects in this gene are a cause of childhood cancer retinoblastoma (RB), bladder cancer, and osteogenic sarcoma. [provided by RefSeq, Jul 2008],
细胞定位	Nucleus . During keratinocyte differentiation, acetylation by KAT2B/PCAF is required for nuclear localization. .
纯化	Protein A
Clonality	Monoclonal