

Rb (Acetyl-K873/K874) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A20602	Rabbit	1 mg/ml	

Applications	WB,ELISA
Reactivity	Human:K873+K874,Mouse:K866+K867,Rat:K865+K866
Dilution	wb dilution 1:1000
Storage	-20°C/1 year
Specificity	This antibody detects endogenous levels of Rb (Acetyl-K873/K874), It doesn't react with total protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized Acetyl peptide derived from human Rb. at AA range: K873/872
Uniprot No	P06400
Alternative names	Retinoblastoma-associated protein (p105-Rb) (pRb) (Rb) (pp110)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	RB transcriptional corepressor 1(RB1) Homo sapiens 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],
Other	RB1, Rb

Product Images:

Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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