



## Rb (phospho Ser249) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20602	Rabbit	1 mg/ml	106 kD

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	
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
Other	Gene_name: RB1 ; Protein_name: Rb ; Expression: Brain,Carcinoma,Cervix,Peripheral blood,Testis,

### Product Images

#### Application Key:

W-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

**Trademarks**

*All product names and trademarks are the property of their respective owners.*

**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

---

**Contact and Support:**

*To ask questions, solve problems, suggest enhancements and report new applications, please visit our [Online Technical Support Site](#).*

*To call, write, fax, or email us, please visit [www.aabsci.com](http://www.aabsci.com), contact information will be displayed.*