



PKA II β reg rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19884	Rabbit	1 mg/ml	46 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat,Monkey
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Phospho-PKA II β reg (S113) Polyclonal Antibody detects endogenous levels of PKA II β reg protein only when phosphorylated at S113.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human PKA-R2 beta around the phosphorylation site of Ser113. AA range:79-128
Uniprot No	P31323
Alternative names	PRKAR2B; cAMP-dependent protein kinase type II-beta regulatory subunit
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	protein kinase cAMP-dependent type II regulatory subunit beta(PRKAR2B) Homo sapiens cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent protein kinase, which transduces t
Other	Gene_name: PRKAR2B ; Protein_name: cAMP-dependent protein kinase type II-beta regulatory subunit; Expression: Brain,Brain cortex,Liver,Placenta,Testis,Tr

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

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