



## PKA $\alpha$ / $\beta$ / $\gamma$ cat (phospho Thr198) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19889	Rabbit	1 mg/ml	40 kD

Applications	WB,IHC,IF,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	PKA $\alpha$ / $\beta$ cat Polyclonal Antibody detects endogenous levels of PKA $\alpha$ / $\beta$ cat protein.
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 KAPC A/B. AA range:1-50
Uniprot No	P17612/P22694
Alternative names	PRKACA; PKACA; cAMP-dependent protein kinase catalytic subunit alpha; PKA C-alpha; PRKACB; cAMP-dependent protein kinase catalytic subunit beta; PKA C-beta
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	protein kinase cAMP-activated catalytic subunit alpha(PRKACA) Homo sapiens This gene encodes one of the catalytic subunits of protein kinase A, which exists as a tetrameric holoenzyme with two regulatory subunits and two catalytic subunits, in its in
Other	Gene_name: PRKACA/PRKACB ; Protein_name: cAMP-dependent protein kinase catalytic subunit alpha/beta; Expression: Amnion,Epithelium,Eye,Sperm,Testis,Thalamus,

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

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