

PKA $\alpha/\beta/\gamma$  cat (phospho Thr198) Polyclonal Antibody

Catalog_no :	AP0226
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	PRKACA/PRKACB
Protein_name :	cAMP-dependent protein kinase catalytic subunit alpha/beta
Humangene_id :	<a href="#">5566/5567</a>
Humanswissprot_no :	<a href="#">P17612/P22694/P22612</a>
Mousegene_id :	<a href="#">18747/18749</a>
Ratgene_id :	<a href="#">293508</a>
Ratswissprot_no :	<a href="#">P27791/P68182</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human PKA CAT around the phosphorylation site of Thr197. AA range:166-215
Specificity :	Phospho-PKA $\alpha/\beta/\gamma$ cat (T198) Polyclonal Antibody detects endogenous levels of PKA $\alpha/\beta/\gamma$ cat protein only when phosphorylated at T198.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	<a href="#">MSDS_Antibody.pdf</a>



Other\_name : PRKACA; PKACA; cAMP-dependent protein kinase catalytic subunit alpha; PKA C-alpha; PRKACB; cAMP-dependent protein kinase catalytic subunit beta; PKA C-beta; PRKACG; cAMP-dependent protein kinase catalytic subunit gamma; PKA C-gamma

---

Molecular Weight : 40KD

---