



Swiss-Prot No.:	P17612/P22694/P22612
Molecular Weight:	40.59
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PKAα/β/γ cat around the non-phosphorylation site of T198.
Specificity/Sensitivity:	PKAα/β/γ cat Polyclonal Antibody detects endogenous levels of PKAα/β/γ cat protein.
Other Names:	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
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	<div> <div> 22RV1 Hela </div> <div> 170— 130— 100— 70— 55— 40— 35— 25— 15— </div> <div> PKAα/β/γ cat </div> </div>
	Western Blot analysis of various cells using PKAα/β/γ cat Polyclonal Antibody
Gene Name:	PRKACA/PRKACB
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.