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Antibodies Product Datasheet

Product Name:	PKAα/β/γ cat Antibody
Catalog Number:	B0548
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	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.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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 alpha/beta CAT. AA range:166-215
Concentration:	1 mg/ml
Gene Name:	PRKACA/PRKACB
Protein Name:	cAMP-dependent protein kinase catalytic subunit alpha/beta
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
Human Swiss Prot No.:	P17612/P22694/P22612
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PKAα/β/γ cat Polyclonal Antibody detects endogenous levels of PKAα/β/γ cat protein.
Storage and Stability:	-20°C/1 year