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Antibodies Product Datasheet

Product Name:	Pki α Antibody
Catalog Number:	C10772
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF/ICC, ELISA
Dilutions:	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 IPKA. AA range:10-59
Concentration:	1 mg/ml
Gene Name:	PKIA
Protein Name:	cAMP-dependent protein kinase inhibitor alpha
Other Name:	PKIA; PRKACN1; cAMP-dependent protein kinase inhibitor alpha; PKI-alpha; cAMP-dependent protein kinase inhibitor; muscle/brain isoform
Human Swiss Prot No.:	P61925
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Pki α Polyclonal Antibody detects endogenous levels of Pki α protein.
Storage and Stability:	-20°C/1 year