

Antibodies Product Datasheet

Product Name:	PKC δ (Phospho-Tyr313) Antibody
Catalog Number:	A0718
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: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
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 PKC delta around the phosphorylation site of Tyr313. AA range:279-328
Concentration:	1 mg/ml
Gene Name:	PRKCD
Protein Name:	Protein kinase C delta type
Other Name:	PRKCD; Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta
Human Swiss Prot No.:	Q05655
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-PKC δ (Y313) Polyclonal Antibody detects endogenous levels of PKC δ protein only when phosphorylated at Y313.
Storage and Stability:	-20°C/1 year