



## PKC $\delta$ (phospho Ser645) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q05655
<b>Molecular Weight:</b>	77.477
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Monkey
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human PKC $\delta$ around the phosphorylation site of S645.
<b>Specificity/Sensitivity:</b>	Phospho-PKC $\delta$ (S645) Polyclonal Antibody detects endogenous levels of PKC $\delta$ protein only when phosphorylated at S645.
<b>Other Names:</b>	PRKCD; Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	
	Western Blot analysis of various cells using Phospho-PKC δ (S645) Polyclonal Antibody
Gene Name:	PRKCD
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.