

PKC ζ (phospho Thr410) Polyclonal Antibody

Swiss-Prot No.:	Q05513
Molecular Weight:	67.66
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 PKC ζ around the phosphorylation site of T410.
Specificity/Sensitivity:	Phospho-PKC ζ (T410) Polyclonal Antibody detects endogenous levels of PKC ζ protein only when phosphorylated at T410.
Other Names:	PRKCZ; PKC2; Protein kinase C zeta type; nPKC-zeta
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

	Hela PC-3 MCF-7 22RV1
	70 Phospho-PKC ζ (T410) 55
	40
	35
	25
	15
	Western Blot analysis of various cells using Phospho-PKC ζ
	(T410) Polyclonal Antibody
Gene Name:	PRKCZ
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.