



PKC ζ (phospho Thr560) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19914	Rabbit	1 mg/ml	80 kD
Applications	WB,IHC,IF,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-PKC ζ (T410) Polyclonal Antibody detects endogenous levels of PKC ζ protein only when phosphorylated at T410.		
Source / 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 zeta around the phosphorylation site of Thr410. AA range:376-425		
Uniprot No	Q05513		
Alternative names	PRKCZ; PKC2; Protein kinase C zeta type; nPKC-zeta		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	protein kinase C zeta(PRKCZ) Homo sapiens Protein kinase C (PKC) zeta is a member of the PKC family of serine/threonine kinases which are involved in a variety of cellular processes such as proliferation, differentiation and secretion. Unlike the cl		
Other	Gene_name: PRKCZ ; Protein_name: Protein kinase C zeta type; Expression: Brain,Colon,Epithelium,Frontal cortex,Hippocampus,Neuroblastoma,Ovary,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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