

PLC β3 Polyclonal Antibody

Swiss-Prot No.:	Q01970
Molecular Weight:	138.799
Applications:	WB,IHC,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 PLC $\beta 3$ around the non-phosphorylation site of S1105.
Specificity/Sensitivity:	PLC β 3 Polyclonal Antibody detects endogenous levels of PLC β 3 protein.
Other Names:	PLCB3; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase beta-3; Phosphoinositide phospholipase C-beta-3; PLC-beta-3
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

	(kD)
	3T3 170- 130- PLC β3
	95- 72- 55-
	Western Blot analysis of various cells using PLC β3 Polyclonal Antibody
Gene Name:	PLCB3
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.