

PLC γ1 Polyclonal Antibody

Swiss-Prot No.:	P19174	
Molecular Weight:	148.532	
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 γ1 around the non-phosphorylation site of Y783.	
Specificity/Sensitivity:	PLC $\gamma 1$ Polyclonal Antibody detects endogenous levels of PLC $\gamma 1$ protein.	
Other Names:	PLCG1; PLC1; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase gamma-1; PLC-148; Phosphoinositide phospholipase C-gamma-1; Phospholipase C-II; PLC-II; Phospholipase C-gamma-1; PLC-gamma-1	
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)	293
	170-	
	130-	
	95-	
	72-	
	55-	
	Western Blot analysis of various cells using PLC γ1 Polyclonal Antibody	
Gene Name:	PLCG1	
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.	