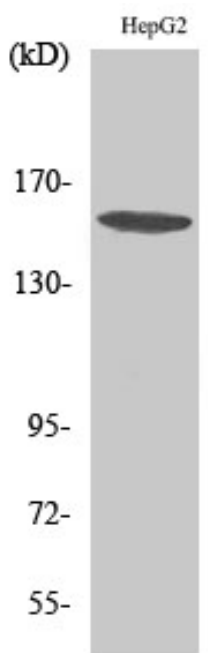


	PLC γ1 Polyclonal Antibody	
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Swiss-Prot No.:	P19174
Molecular Weight:	148.532
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PLC γ 1 around the non-phosphorylation site of Y771.
Specificity/Sensitivity:	PLC γ 1 Polyclonal Antibody detects endogenous levels of PLC γ 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

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	 Western blot analysis of HepG2 cells using PLC γ1 Polyclonal Antibody. The blot shows a single band at approximately 160 kD. Molecular weight markers are indicated on the left at 170, 130, 95, 72, and 55 kD.
	Western Blot analysis of various cells using PLC γ 1 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.