



## PLC $\gamma$ 2 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P16885
<b>Molecular Weight:</b>	147.937
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human PLC $\gamma$ 2 around the non-phosphorylation site of Y1217.
<b>Specificity/Sensitivity:</b>	PLC $\gamma$ 2 Polyclonal Antibody detects endogenous levels of PLC $\gamma$ 2 protein.
<b>Other Names:</b>	PLCG2; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase gamma-2; Phosphoinositide phospholipase C-gamma-2; Phospholipase C-IV; PLC-IV; Phospholipase C-gamma-2; PLC-gamma-2
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

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<b>Gene Name:</b>	PLCG2
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.