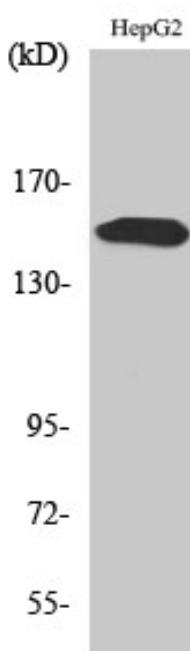




PLC γ 2 (phospho Tyr753) Polyclonal Antibody

Swiss-Prot No.:	P16885
Molecular Weight:	147.937
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 γ 2 around the phosphorylation site of Y753.
Specificity/Sensitivity:	Phospho-PLC γ 2 (Y753) Polyclonal Antibody detects endogenous levels of PLC γ 2 protein only when phosphorylated at Y753.
Other Names:	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
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
	
	Western Blot analysis of various cells using Phospho-PLC γ 2 (Y753) Polyclonal Antibody
Gene Name:	PLCG2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.