



## PI 3-Kinase p110 $\gamma$ Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P48736
<b>Molecular Weight:</b>	126.454
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human
<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 the Internal region of human PI 3-Kinase p110 $\gamma$ . at AA rangle: 850-930
<b>Specificity/Sensitivity:</b>	PI 3-Kinase p110 $\gamma$ Polyclonal Antibody detects endogenous levels of PI 3-Kinase p110 $\gamma$ protein.
<b>Other Names:</b>	PIK3CG; Phosphatidylinositol 4; 5-bisphosphate 3-kinase catalytic subunit gamma isoform; PI3-kinase subunit gamma; PI3K-gamma; PI3Kgamma; PtdIns-3-kinase subunit gamma; Phosphatidylinositol 4,5-bisphosphate 3-kinase 110 kDa catalytic subunit
<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
<b>Gene Name:</b>	PIK3CG
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.