

## PI 3-kinase p85α/γ Polyclonal Antibody

Swiss-Prot No.:	P27986/Q92569
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human, Mouse, Rat, Chicken (tested by our customer), Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PI 3-kinase p85/p55 around the non-phosphorylation site of Y458/199.
Specificity/Sensitivity:	PI 3-kinase p85 $\alpha/\gamma$ Polyclonal Antibody detects endogenous levels of PI 3-kinase p85 $\alpha/\gamma$ protein.
Other Names:	PIK3R1; GRB1; Phosphatidylinositol 3-kinase regulatory subunit alpha; PI3-kinase regulatory subunit alpha; PI3K regulatory subunit alpha; PtdIns-3-kinase regulatory subunit alpha; Phosphatidylinositol 3-kinase 85 kDa regulatory subunit alph
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

	120 Jurkat Hela 90 Pl 3-kinase p85α/γ
	50
	39
	27
	Western Blot analysis of various cells using PI 3-kinase p85 $\alpha/\gamma$ Polyclonal Antibody
Gene Name:	PIK3R1/PIK3R3
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.