

PI3 Kinase P85α Rabbit Polyclonal Antibody(F218)

Catalog	TDY385C	TDY385F		Tel: 010-82908854
			Web	www.tdybio.com
Quantity	50µL	100µL	Entrez-Gene ID:5295 , Swiss-Prot Acc.P27986	
For research use only.				
Applications		Species Cross-Reactivity	Molecular Weight	Isotype
WB		H	~85KD	lgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% *sodium azide* as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:1,000-2,000

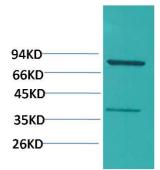
Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous PI3 Kinase P85 a protein.

Alternative Names: GRB1 antibody, p85 alpha antibody, PI3K antibody, PIK3R1 antibody

Background: Phosphatidylinositol-4,5-bisphosphate 3-kinase (also called phosphatidylinositide 3-kinases,

phosphatidylinositol-3-kinases, **PI 3-kinases**, **PI(3)Ks**, **PI-3Ks** or by the HUGO official stem symbol for the gene family, **PI3K(s)**) are a family of enzymes involved in cellular functions such as cell growth, proliferation, differentiation, motility, survival and intracellular trafficking, which in turn are involved in cancer.



Western blot analysis of HepG2 with PI3 Kinase p85α Rabbit pAb TDY385 diluted at 1:2,000.