天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

PI3 Kinase P85α Rabbit Polyclonal Antibody(F217)

Catalog TDY384C TDY384F 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	R, M	~85KD	IqG

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.

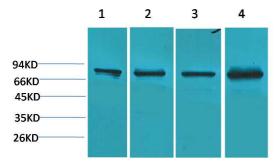
Recommended dilutions: WB: 1:1,000-2,000

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous PI3 Kinase P85 α 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 1) 3T3, 2) Raw264.7, 3)Rat Kidney Tissue, 4) Rat Liver Tissue, with Pl3 Kinase p85α Rabbit pAb TDY384 diluted at 1:2,000.