

Manufacturer/Supplier:

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Product name: Rabbit anti-PI3K p85 alpha Antibody

Catalog: DL95773A

Synonyms: 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 alpha;

PI3-kinase subunit p

Immunogen: Recombinant protein corresponding to human PI3K

p85 alpha.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human **Application:** WB, IHC

Clonality: Polyclonal **Dilution:** WB (1/1000 - 1/2000),

IHC (1/200 - 1/500)

Entrez Gene: 5295

P27986 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

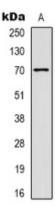
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of PI3K p85 alpha expression in HepG2 (A), 293T (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of PI3K p85 alpha staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.