

PI3 Kinase P85 Rabbit Polyclonal Antibody(PI3K p85)

Catalog No: RA20265

| Basic Information | |
|--------------------------|--|
| Host species | Rabbit |
| Applications | IHC |
| Species Cross-Reactivity | H,R,M |
| Specificity | Antibody can detects endogenous PI3 Kinase P85 protein. |
| Recommended dilutions | IHC: 1:200-500 |
| | Optimal dilutions should be determined by the end user. |
| Applications | |
| Formulation | Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as |
| Storago | Preservative and 50% Glycerol. Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -20 C. Avoid repeated freeze-thaw cycles. |
| Concentration | 1 mg/ml |
| Clonality | Polyclonal |
| Background | |
| Alternative Names | GRB1 antibody, p85 alpha antibody, PI3K antibody, PIK3R1 antibody |
| Observed band | 85 |
| Human Gene ID | 5295 |
| Human Swiss-Prot Number | P27986 |
| 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. |

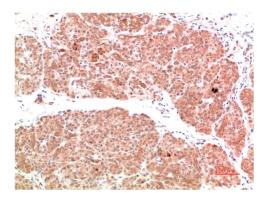


Antibodies · ELISA kits · Biochemical reagents · Recombinant proteins · Immune related reagents

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Human Brain Tissue using PI3 Kinase P85 Rabbit pAb diluted at 1:500.



Immunohistochemical analysis of paraffin-embedded Human Pancreas Carcinoma Tissue using PI3 Kinase P85 Rabbit pAb diluted at 1:500.