



PKC α (phospho Tyr657) Polyclonal Antibody

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| Catalog No | YP-Ab-14373 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;IHC-p |
| Gene Name | PRKCA |
| Protein Name | Protein kinase C alpha type |
| Immunogen | The antiserum was produced against synthesized peptide derived from human PKC alpha around the phosphorylation site of Tyr657. AA range:623-672 |
| Specificity | Phospho-PKC α (Y657) Polyclonal Antibody detects endogenous levels of PKC protein only when phosphorylated at Y657. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000;IHC-p 1:50-300 |
| Concentration | 1 mg/ml |
| Purity | $\geq 90\%$ |
| Storage Stability | -20°C/1 year |
| Synonyms | PRKCA; PKCA; PRKACA; Protein kinase C alpha type; PKC-A; PKC-alpha |
| Observed Band | 80 |
| Cell Pathway | Cytoplasm . Cell membrane ; Peripheral membrane protein . Mitochondrion membrane ; Peripheral membrane protein . Nucleus . |
| Tissue Specificity | Blood,Brain,Epithelium,Lung,Platelet, |
| Function | |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



Products Images
