

| AKT1 / AKT Rabbit anti-Human Polyclonal (Tyr326) (PE) Antibody - LS-C275013 - LSBio |   |
|---|---|
| CatalogID:  | LS-C275013  |
| Target:   | v-akt murine thymoma viral oncogene homolog 1 (AKT1)  |
| Synonyms:   | AKT1 Antibody, AKT Antibody, AKT-1 Antibody, C-AKT Antibody, Pan-AKT Antibody, PKB alpha Antibody, PKBalpha Antibody, Proto-oncogene c-Akt Antibody, Protein kinase B Antibody, Rac protein kinase alpha Antibody, PRKBA Antibody, Protein kinase B alpha Antibody, RAC-PK-alpha Antibody, PKB Antibody, PKB-ALPHA Antibody, RAC Antibody, RAC-ALPHA Antibody |
| Family / Subfamily:   | Protein Kinase / RAC/AKT  |
| Host  | AKT1 antibody was produced in Rabbit  |
| Clonality:  | Polyclonal  |
| Isotype:  | IgG   |
| Conjugations:   | Phycoerythrin (PE)  |
| Immunogen Species:  | AKT1 / AKT antibody was raised against Human  |
| Antigen Type:   | Synthetic phospho-peptide   |
| Immunogen:  | AKT1 / AKT antibody was raised against kLH-conjugated synthetic phosphopeptide from amino acids around Tyr326 of human AKT.   |
| Specificity:  | Human AKT1 / AKT  |
| Epitope:  | Tyr326  |
| Reactivity:   | Human   |
| Purification:   | Affinity purified   |
| Presentation:   | PBS, pH 7.2, 0.09% sodium azide.  |
| Recommended Storage:  | May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 6 months.  |
| Usage Summary:  | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.  |
| Uses:   | Western blot, ELISA (Optimal dilution to be determined by the researcher)   |
| Size:   | 200 µl  |
| Requested From:   | Japan   |

Laboratory Reagent For In Vitro Research Use Only
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Created on 9/30/2014

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