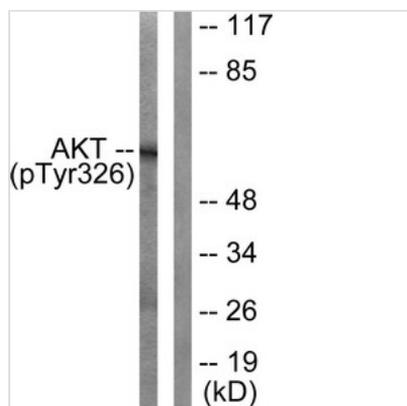




Phospho-AKT1 (Tyr326) Antibody

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|----------------------------|--|
| Product Code | CSB-PA063650 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P31749 |
| Immunogen | Peptide sequence around phosphorylation site of tyrosine 326 (N-D-Y(p)-G-R) derived from Human Akt. |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Specificity | The antibody detects endogenous levels of Akt only when phosphorylated at tyrosine 326. |
| Tested Applications | ELISA,WB;WB:1:500-1:3000 |
| Form | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi |
| Clonality | Polyclonal |
| Alias | AKT; AKT1 kinase; C-AKT; EC 2.7.11.1; PKB; PKB-alpha; Protein kinase B; RAC; RAC-PK-alpha; RAC-alpha serine/threonine kinase; kinase Akt1 |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | AKT1 |

Image



Western blot analysis of extracts from mouse liver cells, using Akt (Phospho-Tyr326) antibody. The lane on the right is treated with the synthesized peptide.

Product Modify Phospho-Tyr326