





## Phospho-AKT1 (S473) Antibody

| Product Code        | CSB-PA000732  |
|---------------------|---|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.         | P31749  |
| Immunogen           | Synthesized peptide derived from Human Akt around the phosphorylation site of S473.   |
| Raised In           | Rabbit  |
| Species Reactivity  | Human,Mouse,Rat   |
| Tested Applications | WB,IHC,IF,ELISA;WB:1/500-1/2000.IHC:1/100-1/300.IF:1/200-1/1000.ELISA:1/10000   |
| Form                | Liquid  |
| Conjugate           | Non-conjugated  |
| Storage Buffer      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Purification Method | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                   |
| Isotype             | IgG   |
| Alias               | AKT1; PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alpha |
| Species             | Homo sapiens (Human)  |
| Target Names        | AKT1  |
| Image               | Western Blot analysis of MCE7 calls using   |

70---55-40--35---25--- Western Blot analysis of MCF7 cells using Phospho-Akt (S473) Polyclonal Antibody

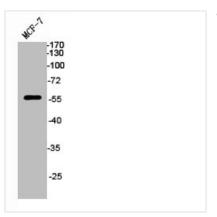


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Western Blot analysis of MCF7 cells using Phospho-Akt (S473) Polyclonal Antibody