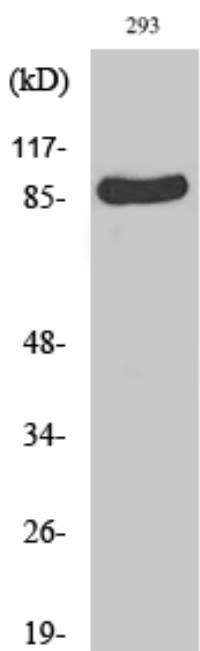




Rsk-1 Polyclonal Antibody

| | |
|---------------------------------|--|
| Swiss-Prot No.: | Q15418 |
| Molecular Weight: | 82.723 |
| Applications: | WB,IHC,ELISA |
| Reactivity: | Human,Mouse,Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human Rsk-1 around the non-phosphorylation site of S380. |
| Specificity/Sensitivity: | Rsk-1 Polyclonal Antibody detects endogenous levels of Rsk-1 protein. |
| Other Names: | RPS6KA1; MAPKAPK1A; RSK1; Ribosomal protein S6 kinase alpha-1; S6K-alpha-1; 90 kDa ribosomal protein S6 kinase 1; p90-RSK 1; p90RSK1; p90S6K; MAP kinase-activated protein kinase 1a; MAPK-activated protein kinase 1a; MAPKAP kinase 1a; MAPKAP |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |

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| | |
|-------------------------------|--|
| Protein Concentration: | 1 mg/ml |
| |  <p>293</p> <p>(kD)</p> <p>117-</p> <p>85-</p> <p>48-</p> <p>34-</p> <p>26-</p> <p>19-</p> |
| | Western Blot analysis of various cells using Rsk-1 Polyclonal Antibody |
| Gene Name: | RPS6KA1 |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |