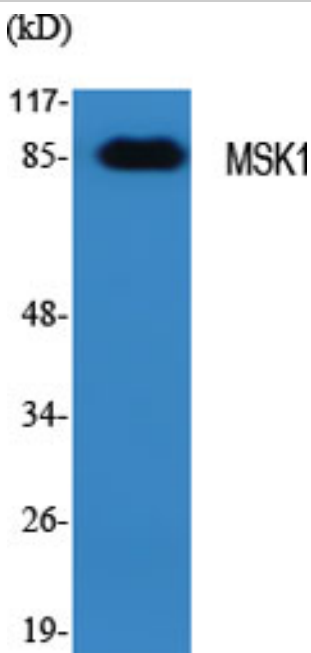




## MSK1 Polyclonal Antibody

|                                 |  |
|---------------------------------|--|
| <b>Swiss-Prot No.:</b>          | 075582   |
| <b>Molecular Weight:</b>        | 89.865   |
| <b>Applications:</b>            | WB,IHC,ELISA   |
| <b>Reactivity:</b>              | Human,Mouse,Monkey   |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Immunogen:</b>               | Synthesized peptide derived from human MSK1 around the non-phosphorylation site of S360.   |
| <b>Specificity/Sensitivity:</b> | MSK1 Polyclonal Antibody detects endogenous levels of MSK1 protein.  |
| <b>Other Names:</b>             | RPS6KA5; MSK1; Ribosomal protein S6 kinase alpha-5; S6K-alpha-5; 90 kDa ribosomal protein S6 kinase 5; Nuclear mitogen- and stress-activated protein kinase 1; RSK-like protein kinase; RSKL |
| <b>Storage/Stability:</b>       | -20°C/1 year   |
| <b>Source:</b>                  | Rabbit   |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Protein Concentration:</b>   | 1 mg/ml  |

**For Research Use Only**

|            |  |
|------------|--|
|            |   |
|            | Western Blot analysis of various cells using MSK1 Polyclonal Antibody  |
| Gene Name: | RPS6KA5  |
| Dilution:  | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |