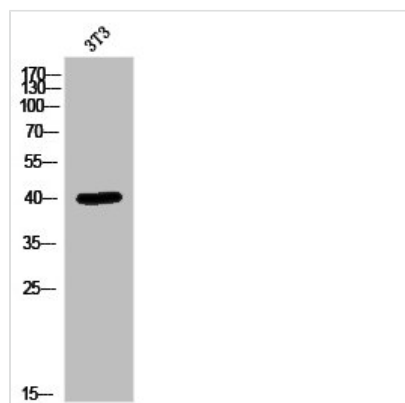




# MAPK1 Antibody

|                            |                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA030290                                                                                                                                                                                                                          |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                         |
| <b>Uniprot No.</b>         | P28482                                                                                                                                                                                                                                |
| <b>Immunogen</b>           | Synthesized peptide derived from the Internal region of Human ERK 2.                                                                                                                                                                  |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                |
| <b>Species Reactivity</b>  | Human,Mouse,Rat                                                                                                                                                                                                                       |
| <b>Tested Applications</b> | WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000                                                                                                                                                   |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                |
| <b>Conjugate</b>           | Non-conjugated                                                                                                                                                                                                                        |
| <b>Storage Buffer</b>      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                               |
| <b>Purification Method</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                 |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                   |
| <b>Alias</b>               | MAPK1; ERK2; PRKM1; PRKM2; Mitogen-activated protein kinase 1; MAP kinase 1; MAPK 1; ERT1; Extracellular signal-regulated kinase 2; ERK-2; MAP kinase isoform p42; p42-MAPK; Mitogen-activated protein kinase 2; MAP kinase 2; MAPK 2 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                  |
| <b>Target Names</b>        | MAPK1                                                                                                                                                                                                                                 |

## Image



Western Blot analysis of 3T3 cells using ERK 2 Polyclonal Antibody