





## Map3k1 Antibody

| <b>Product Code</b> | CSB-PA15289A0Rb  |
|---------------------|--|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.         | P53349   |
| Immunogen           | Recombinant Mouse Mitogen-activated protein kinase kinase kinase 1 protein (1216-1493AA)   |
| Raised In           | Rabbit   |
| Species Reactivity  | Mouse  |
| Tested Applications | ELISA  |
| Relevance           | Component of a protein kinase signal transduction cascade. Activates the ERK and JNK kinase pathways by phosphorylation of MAP2K1 and MAP2K4. Activates CHUK and IKBKB, the central protein kinases of the NF-kappa-B pathway. |
| Form                | Liquid   |
| Conjugate           | Non-conjugated   |
| Storage Buffer      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4   |
| Purification Method | >95%, Protein G purified   |
| Isotype             | IgG  |
| Clonality           | Polyclonal   |
| Alias               | Mitogen-activated protein kinase kinase kinase 1 (EC 2.7.11.25) (MAPK/ERK kinase kinase 1) (MEK kinase 1) (MEKK 1), Map3k1, Mekk Mekk1   |
| Species             | Mouse  |
| Research Area       | Signal Transduction  |
| Target Names        | Map3k1   |