

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | MKP-3 (Phospho-Ser197) Antibody                                                                                                                                                                     |
| <b>Catalog Number:</b>        | A8373                                                                                                                                                                                               |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                                                                                   |
| <b>Applications:</b>          | WB                                                                                                                                                                                                  |
| <b>Dilutions:</b>             | WB 1:500-2000                                                                                                                                                                                       |
| <b>Modification:</b>          | Phospho Specific                                                                                                                                                                                    |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                                                                                                                   |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                           |
| <b>Immunogen:</b>             | Synthesized peptide derived from human MKP-3 (Phospho-Ser197)                                                                                                                                       |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                                                             |
| <b>Gene Name:</b>             | DUSP6 MKP3 PYST1                                                                                                                                                                                    |
| <b>Protein Name:</b>          | MKP-3 (Phospho-Ser197)                                                                                                                                                                              |
| <b>Other Name:</b>            | Dual specificity protein phosphatase 6 (EC 3.1.3.16) (EC 3.1.3.48) (Dual specificity protein phosphatase PYST1) (Mitogen-activated protein kinase phosphatase 3) (MAP kinase phosphatase 3) (MKP-3) |
| <b>Human Swiss Prot No.:</b>  | Q16828                                                                                                                                                                                              |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, and 0.175% sodium azide.                                                                                                                                     |
| <b>Specificity:</b>           | This antibody detects endogenous levels of MKP-3 (Phospho-Ser197) at Human, Mouse, Rat                                                                                                              |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                                                        |