

MEK Kinase-1 (phospho Thr1402) Polyclonal Antibody

Cat No: HR1AP7339

For research use only

Overview

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| Product Name | MEK Kinase-1 (phospho Thr1402) Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,IHC-p,ELISA |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 130kDa |
| GeneID?Human? | MAP3K1 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | MAP3K1; MAPKKK1; MEKK; MEKK1; Mitogen-activated protein kinase kinase kinase 1; MAPK/ERK kinase kinase 1; MEK kinase 1; MEKK 1 |
| Background | mitogen-activated protein kinase kinase kinase 1(MAP3K1) Homo sapiens The protein encoded by this gene is a serine/threonine kinase and is part of some signal transduction cascades, including the ERK and JNK kinase pathways as well as the NF-kappa-B pathway. The encoded protein is activated by autophosphorylation and requires magnesium as a cofactor in phosphorylating other proteins. This protein has E3 ligase activity conferred by a plant homeodomain (PHD) in its N-terminus and phospho-kinase activity conferred by a kinase domain in its C-terminus. [provided by RefSeq, Mar 2012], |