Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MAP3K1 (Phospho-Thr1402) Antibody

Catalog Number: P12-1141

Reactivity: Human, Mouse, Rat

Applications: WB, IHC, ELISA

Dilutions: MAP3K1 (Phospho-Thr1402) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

Purification: The antibody was purified from rabbit antiserum by affinity-

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

Immunogen: The antiserum was produced against synthesized phospho-peptide

derived from human MAP3K1 around the phosphorylation site of

Thr1402.

Concentration: 1 mg/ml

Gene Name: MAP3K1

Other Name: MAPK/ERK kinase kinase 1; MEK kinase 1; MEKK 1

Human Swiss Prot No.: Q13233

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: MAP3K1 (Phospho-Thr1402) Antibody detects endogenous levels of

MAP3K1 only when phosphorylated at Thr1402.

Storage and Stability: Stable at -20°C for at least 1 year.