Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: MAP2K7 (Phospho-Thr275) Antibody

Catalog Number: P12-1140

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: MAP2K7 (Phospho-Thr275) 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 MAP2K7 around the phosphorylation site of Thr275.

Concentration: 1 mg/ml

Gene Name: MAP2K7

Other Name: c-Jun N-terminal kinase kinase 2: Dual specificity mitogen-activated

protein kinase kinase 7; JNK activating kinase 2; JNK kinase 2; JNKK 2; JNKK2; kinase MKK7; MAP kinase kinase 7; MAP2K7; MAPK/ERK

kinase 7; MAPKK 7; MP2K7; PRKMK7

Human Swiss Prot No.: 014733

Formulation: Rabbit IqG in phosphate buffered saline (Phospho-without Mq2+ and

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

Specificity: MAP2K7 (Phospho-Thr275) Antibody detects endogenous levels of

MAP2K7 only when phosphorylated at Thr275.

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