Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MEK-7 Antibody

Catalog Number: B8141

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MAP2K7. AA range:241-290

Concentration: 1 mg/ml

Gene Name: MAP2K7

Protein Name: Dual specificity mitogen-activated protein kinase kinase 7

Other Name: MAP2K7; JNKK2; MEK7; MKK7; PRKMK7; SKK4; Dual specificity

mitogen-activated protein kinase kinase 7; MAP kinase kinase 7; MAPKK

7; JNK-activating kinase 2; MAPK/ERK kinase 7; MEK 7; Stress-

activated protein kinase kinase 4; SAPK kinase 4; S

Human Swiss Prot No.: O14733

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MEK-7 Polyclonal Antibody detects endogenous levels of MEK-7 protein.

Storage and Stability: -20°C/1 year