## **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:** MEK-7 Antibody

Catalog Number: B8140

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:236-285

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