

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: MEK1 Antibody

Catalog Number: R12-3013

Reactivity: Human, Mouse, Rat

Applications: WB, IHC, ELISA

Dilutions: MEK1 Antibody

Modification: Unmodified/Total

Source: Rabbit Polyclonal

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

chromatography using immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MEK1.

Concentration: 1 mg/ml

Gene Name: MAP2K1

Other Name: Dual specificity mitogen-activated protein kinase kinase 1; ERK activator

kinase 1; MAP kinase kinase 1; MAP2K1; MAPK/ERK kinase 1; MAPKK

1; MAPKK1; MEK1; MP2K1; PRKMK1; kinase MEK1

Human Swiss Prot No.: Q02750

Formulation: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: MEK1 Antibodyantibody detects endogenous levels of MEK1.

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