

Antibodies Product Datasheet

Product Name:	MEK-1 Antibody
Catalog Number:	B0680
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 MEK1. AA range:264-313
Concentration:	1 mg/ml
Gene Name:	MAP2K1
Protein Name:	Dual specificity mitogen-activated protein kinase kinase 1
Other Name:	MAP2K1; MEK1; PRKMK1; Dual specificity mitogen-activated protein kinase kinase 1; MAP kinase kinase 1; MAPKK 1; MKK1; ERK activator kinase 1; MAPK/ERK kinase 1; MEK 1
Human Swiss Prot No.:	Q02750
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MEK-1 Polyclonal Antibody detects endogenous levels of MEK-1 protein.
Storage and Stability:	-20°C/1 year