

## MEK-1/2 Polyclonal Antibody

Swiss-Prot No.:	Q02750/P36507
Molecular Weight:	43.439
Applications:	WB,ELISA
Reactivity:	Human, Mouse, Rat, Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human MEK-1/2 around the non-phosphorylation site of S218/222.
Specificity/Sensitivity:	MEK-1/2 Polyclonal Antibody detects endogenous levels of MEK-1/2 protein.
Other Names:	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; MAP2K2; MEK2; MKK2; PRKMK2; Dual specificity mitogenactivated protein k
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	(kD) 117- 85-  48- 34- 26- 19-
	Western Blot analysis of various cells using MEK-1/2 Polyclonal Antibody
Gene Name:	MAP2K1/MAP2K2
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.