



ELK Biotechnology

MEK-1 Rabbit pAb
Catalog Number: ES8248
For research use only.

Overview

Product Name	MEK-1 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/10000
Immunogen	Synthesized peptide derived from human MEK-1 around the non-phosphorylation site of T286.
Specificity	MEK-1 Polyclonal Antibody detects endogenous levels of MEK-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	MEK-1
Gene Name	MAP2K1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	45kDa
Human Gene ID	5604
Human Swiss-Prot Number	Q02750
Alternative 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