

Anti-MEK3 Rabbit pAb

Purified Rabbit Polyclonal Antibody

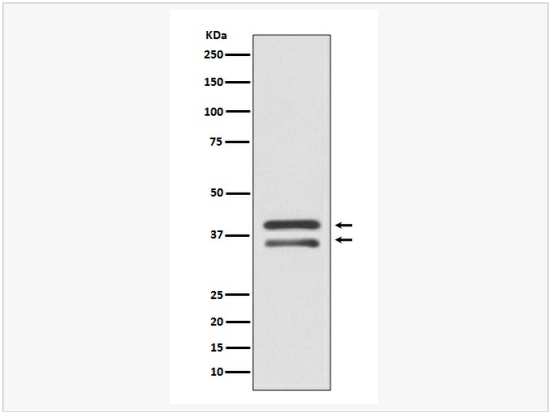
Catalog # P011262

Product Information

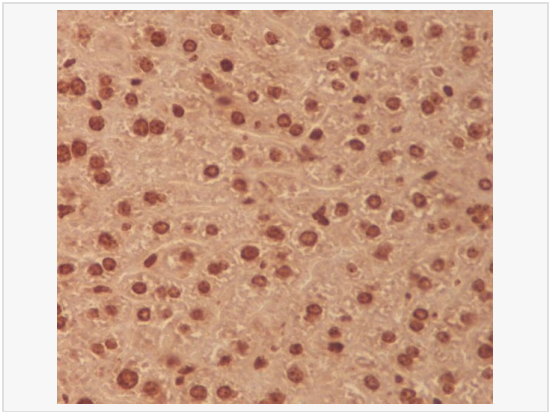
Application	IP, WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human MEK3
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-MEK3 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	AW212142, dual specificity mitogen activated protein kinase kinase 3, Dual specificity mitogen activated protein kinase kinase 6, Dual specificity mitogen-activated protein kinase kinase 3, MAP kinase kinase 3, MAP kinase kinase 6, map2k3, MAP2K6, MAPK ERK kinase 3, MAPK/ERK kinase 3, MAPK/ERK kinase 6, MAPKK 3, MAPKK 6, MAPKK3, MAPKK6, MEK 3, MEK 6, MEK3, Mitogen activated protein kinase kinase 3, Mitogen activated protein kinase kinase 6, MKK 3, MKK3, MKK6, mMKK3b, MP2K3_HUMAN, PRKMK 3, PRKMK3, PRKMK6, Protein kinase, mitogen activated, kinase 6 (MAP kinase kinase 6), protein kinase, mitogen-activated, kinase 3, SAPK kinase 2, SAPKK 2, SAPKK 3, SAPKK-2, SAPKK2, SAPKK3, Stress activated protein kinase kinase 2, Stress activated protein kinase kinase 3, Stress-activated protein kinase kinase 2.
Calculated MW	Calculated MW: 39 kDa; Observed MW: 39 kDa
Uniprot ID	P46734
Gene ID	5606
Background	Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinase p38.



Western blot analysis of MEK3 in HepG2 lysates using MEK3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human liver using MEK3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.