

MEK1 Antibody

Rabbit mAb

Catalog # AP90109

Product Information

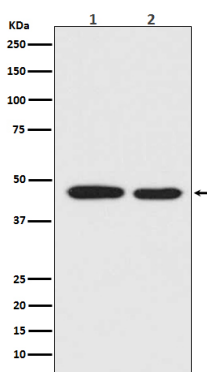
Application	WB, IHC, IF, FC, ICC, IP, IHF
Primary Accession	Q02750
Reactivity	Rat, Human, Mouse, Bovine, Dog
Clonality	Monoclonal
Other Names	MAPKK1; MEK1; MP2K1; PRKMK1; kinase MEK1; ERK activator kinase 1; MAP kinase kinase 1; MAP2K1; MAPK/ERK kinase 1; MAPKK 1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	45 KDa

Additional Information

Dilution	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30 FC 1:30
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MEK1
Description	The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts as a mitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images



Western blot analysis of MEK1 expression in (1) A431 cell lysate;(2) HeLa cell lysate.

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CircDLST promotes the tumorigenesis and metastasis of gastric cancer by sponging miR-502-5p and activating the NRAS/MEK1/ERK1/2 signaling

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.