

MEK1/2 Rabbit mAb

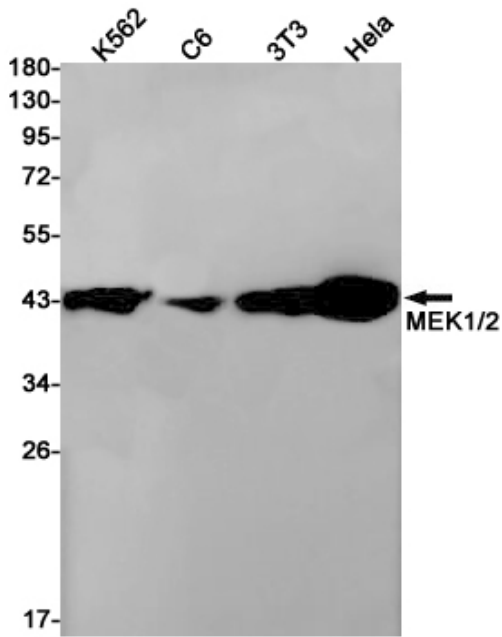
ABZ2257

Product Overview

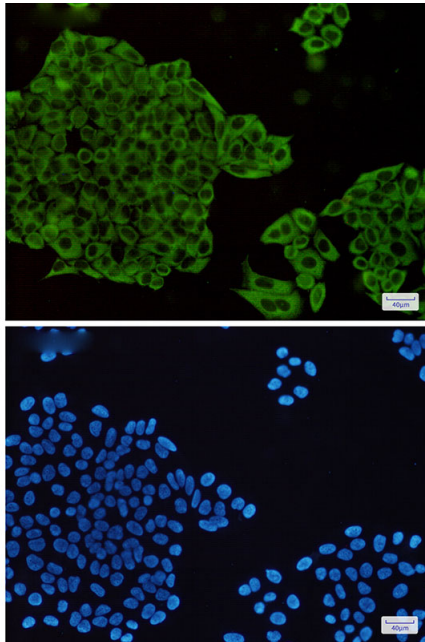
Name	MEK1/2 Rabbit mAb
Accession(Primary)	Q02750
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 43,44 kDa; Observed MW: 43,44 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-1:50-1:100; ICC/IF-1:20; FC-1:20; IP-1:20

Target information (Q02750)

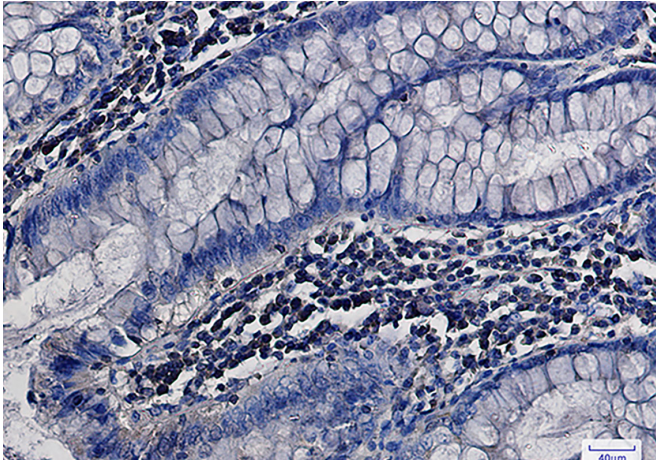
Gene Name	MAP2K1/MAP2K2
About Gene Symbol	MAP2K1 (Mitogen-Activated Protein Kinase Kinase 1) is a mitogen-activated protein kinase involved in MAPK/ERK signaling. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blot analysis of MEK1/2 in K562, C6, 3T3, HeLa lysates using MEK1/2 antibody.



Immunocytochemistry analysis of MEK1/2(green) in HeLa using MEK1/2 antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using MEK1/2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.