

兔抗

MAP2K1/MAP2K2(Phospho-Ser217/Ser221)

多克隆抗体

中文名称：兔抗 MAP2K1/MAP2K2(Phospho-Ser217/Ser221)多克隆抗体

英文名称：Anti-MAP2K1/MAP2K2(Phospho-Ser217/Ser221) rabbit polyclonal antibody

别名：ERK activator kinase 1/ERK activator kinase2; MAP kinase kinase 1/MAP kinase kinase 2; MAP2K1/MAP2K1; MAPK/ERK kinase 1/MAPK/ERK kin

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：MAP2K1/MAP2K2(Phospho-Ser217/Ser221)

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

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. This protein kinase lies upstream of MAP kinases and stimulates the enzymatic activity of MAP kinases upon wide variety of extra- and intracellular signals. As an essential com

	ponent of MAP kinase signal transduction pathway, this kinase is involved in many cellular processes such as proliferation, differentiation, transcription regulation and development.
Applications:	WB, IHC
Name of antibody:	MAP2K1/MAP2K2(Phospho-Ser217/Ser221)
Immunogen:	Peptide sequence around phosphorylation site of serine 217/221 (I-D-S(p)-M-A) derived from Human MEK1/MEK2.
Full name:	mitogen-activated protein kinase kinase 1/2
Synonyms:	CFC3; MEK1; MKK1; MAPKK1; PRKMK1; CFC4; MEK2; MKK2; MAPKK2; PRKMK2
SwissProt:	Q02750/P36507
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	45 kDa
WB Positive control:	Hela cells treated with UV
WB Recommended dilution:	500-1000



