

## 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 du
	al specificity protein kinase family, which acts as a mitoge
	n-activated protein (MAP) kinase kinase. MAP kinases, also
	known as extracellular signal-regulated kinases (ERKs), act
	as an integration point for multiple biochemical signals. Th
	is protein kinase lies upstream of MAP kinases and stimul



	ates the enzymatic activity of MAP kinases upon wide vari ety of extra- and intracellular signals. As an essential com ponent of MAP kinase signal transduction pathway, this ki nase is involved in many cellular processes such as prolife ration, differentiation, transcription regulation and develop ment.
Applications:	WB, IHC
Name of antibody:	MAP2K1/MAP2K2(Phospho-Ser217/Ser221)
Immunogen:	Peptide sequence around phosphorylation site of serine 21 7/221 (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





