

## 小鼠抗 MAP2K1/MAP2K2 单克隆抗体

中文名称： 小鼠抗 MAP2K1/MAP2K2 单克隆抗体

英文名称： Anti-MAP2K1/MAP2K2 mouse monoclonal antibody

别名： mitogen-activated protein kinase kinase 1/2; CFC3; MEK1; MKK1; MAPKK1; PRKMK1; CFC4; MEK2; MKK2; MAPKK2; PRKMK2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： MAP2K1/MAP2K2

反应种属： Human

标记物： Unconjugate

克隆类型： Mouse Monoclonal

### 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. 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 component of MAP kinase signal transduction pathway, this kinase is involved in many cellular processes such as proliferation, differentiation, transcription regulation and development.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	MAP2K1/MAP2K2
<b>Immunogen:</b>	Fusion protein of human MAP2K1/MAP2K2
<b>Full name:</b>	mitogen-activated protein kinase kinase 1/2
<b>Synonyms:</b>	CFC3; MEK1; MKK1; MAPKK1; PRKMK1; CFC4; MEK2; MKK2; MAPKK2; PRKMK2
<b>SwissProt:</b>	Q02750/P36507
<b>WB Predicted band size:</b>	43 kDa
<b>WB Positive control:</b>	A549, MCF7 and Hela cell lysates
<b>WB Recommended dilution:</b>	500-2000

