

兔抗 MAP2K1 多克隆抗体

中文名称：兔抗 MAP2K1 多克隆抗体

英文名称：Anti-MAP2K1 rabbit polyclonal antibody

别名：MEK1, MKK1, MAPKK1, PRKMK1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MAP2K1

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

Applications:	ELISA, WB, IHC
Name of antibody:	MAP2K1
Immunogen:	Synthetic peptide of human MAP2K1
Full name:	mitogen-activated protein kinase kinase 1
Synonyms :	MEK1, MKK1, MAPKK1, PRKMK1
SwissProt:	Q02750
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human breast cancer and Human ovarian cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	43 kDa
WB Positive control:	Mouse brain tissue
WB Recommended dilution:	200-1000

