

小鼠抗 MAP3K7 单克隆抗体

中文名称： 小鼠抗 MAP3K7 单克隆抗体

英文名称： Anti-MAP3K7 mouse monoclonal antibody

别名： mitogen-activated protein kinase kinase kinase 7; CSCF; FMD2; TAK1; MEKK7; TGF1a

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： MAP3K7

反应种属： Human, Mouse, Rat, Monkey

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 serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apoptosis. In response to IL-1, this protein forms a kinase complex including TRAF6, MAP3K7P1/TAB1 and MAP3K7P2/TAB2; this complex is required for the activation of nuclear factor kappa B. This kinase

	can also activate MAPK8/JNK, MAP2K4/MKK4, and thus plays a role in the cell response to environmental stresses. Four alternatively spliced transcript variants encoding distinct isoforms have been reported.
Applications:	WB
Name of antibody:	MAP3K7
Immunogen:	Fusion protein of human MAP3K7
Full name:	mitogen-activated protein kinase kinase kinase 7
Synonyms:	CSCF; FMD2; TAK1; MEKK7; TGF1a
SwissProt:	O43318
WB Predicted band size:	67 kDa
WB Positive control:	K562, HeLa, MCF7, COS7, 3T3 and C6 cell lysates
WB Recommended dilution:	1000-5000

