

兔抗 MAP2K7(Phospho-Ser271) 多克隆抗体

中文名称：兔抗 MAP2K7(Phospho-Ser271) 多克隆抗体

英文名称：Anti-MAP2K7(Phospho-Ser271) rabbit polyclonal antibody

别名：MEK; MKK7; JNKK2; MEK 7; MAPKK7; PRKMK7; SAPKK4; SAPKK-4

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：MAP2K7(Phospho-Ser271)

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase specifically activates MAPK8/JNK1 and MAPK9/JNK2, and this kinase itself is phosphorylated and activated by MAP kinase kinase kinases including MAP3K1/MEKK1, MAP3K2/MEKK2, MAP3K3/MEKK5, and MAP4K2/GCK. This kinase is involved in the signal transduction mediating the cell responses to proinflammatory cytokines, and environmental stresses. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found, but only one transcript variant has been supported and defined.
Applications:	WB, IHC

Name of antibody:	MAP2K7(Phospho-Ser271)
Immunogen:	Peptide sequence around phosphorylation site of Serine271(V-D-S(p)-K-A) derived from Human MAP2K7.
Full name:	mitogen-activated protein kinase kinase 7
Synonyms :	MEK; MKK7; JNKK2; MEK 7; MAPKK7; PRKMK7; SAPKK4; SAPKK-4
SwissProt:	O14733
IHC positive control:	Humanbrain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	47 kDa
WB Positive control:	NIH/3T3 cells lysates treated with insulin
WB Recommended dilution:	500-1000



