

## 兔抗 MAP3K5 多克隆抗体

中文名称: 兔抗 MAP3K5 多克隆抗体

英文名称: Anti-MAP3K5 rabbit polyclonal antibody

别 名: ASK1, MEKK5, MAPKKK5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: MAP3K5

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

s include MAPK or extracellular signal-regulated kinase (ER K), MAPK kinase (MKK or MEK), and MAPK kinase kinase (MAPKKK or MEKK). MAPKK kinase/MEKK phosphorylates a nd activates its downstream protein kinase, MAPK kinase/MEK, which in turn activates MAPK. The kinases of these signaling cascades are highly conserved, and homologs ex ist in yeast, Drosophila, and mammalian cells. MAPKKK5 c ontains 1,374 amino acids with all 11 kinase subdomains. Northern blot analysis shows that MAPKKK5 transcript is a bundantly expressed in human heart and pancreas. The MAPKKK5 protein phosphorylates and activates MKK4 (aliase

s SERK1, MAPKK4) in vitro, and activates c-Jun N-terminal

Mitogen-activated protein kinase (MAPK) signaling cascade



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	kinase (JNK)/stress-activated protein kinase (SAPK) during transient expression in COS and 293 cells; MAPKKK5 does not activate MAPK/ERK.
Applications:	ELISA, IHC
Name of antibody:	MAP3K5
Immunogen:	Synthetic peptide of human MAP3K5
Full name:	mitogen-activated protein kinase kinase kinase 5
Synonyms:	ASK1, MEKK5, MAPKKK5
SwissProt:	Q99683
<b>ELISA</b> Recommended dilution:	1000-5000
IHC positive control:	Human colon cancer and Human lung cancer
IHC Recommend dilution:	25-100

