

## 兔抗 MAPKAPK2(Phospho-Ser272) 多克隆抗 体

- 中文名称: 兔抗 MAPKAPK2(Phospho-Ser272) 多克隆抗体
- 英文名称: Anti-MAPKAPK2(Phospho-Ser272) rabbit polyclonal antibody
- 别 名: MK2; MK-2; MAPKAP-K2
- 相关类别: 一抗
- 储存: 冷冻(-20℃) 避光
- 宿 主: Rabbit
- 抗 原: MAPKAPK2(Phospho-Ser272)
- 反应种属: Human Mouse Rat
- 标记物: Unconjugate
- 克隆类型: Unconjugate

## 技术规格

Background:	This gene encodes a member of the Ser/Thr protein kinase family. This kinase is regulated through direct phosphorylat ion by p38 MAP kinase. In conjunction with p38 MAP kina se, this kinase is known to be involved in many cellular pr ocesses including stress and inflammatory responses, nucle ar export, gene expression regulation and cell proliferation. Heat shock protein HSP27 was shown to be one of the su bstrates of this kinase in vivo. Two transcript variants enco ding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Applications:	WB, IHC
Name of antibody:	MAPKAPK2(Phospho-Ser272)



Immunogen:	Peptide sequence around phosphorylation site of Serine 27 2(A-I-S(p)-P-G) derived from Human MAPKAPK2.
Full name:	mitogen-activated protein kinase-activated protein kinase 2
Synonyms :	МК2; МК-2; МАРКАР-К2
SwissProt:	P49137
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	46 kDa
WB Positive control:	RAW264.7 cells lysates treated with UV
WB Recommended dilution:	500-1000





