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# MAPKAP Kinase 3 (YD31438) Rabbit mAb

货号: **AYD13549**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC IP
推荐浓度	
理论分子量	43kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Nucleus, Cytoplasm
纯化	亲和纯化

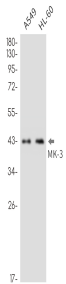
## 抗原信息

抗原信息	
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## 靶点信息

研究背景	This gene encodes a member of the Ser/Thr protein kinase family. This kinase functions as a mitogen-activated protein kinase (MAP kinase)- activated protein kinase. MAP kinases are also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals. This kinase was shown to be activated by growth inducers and stress stimulation of cells. In vitro studies demonstrated that ERK, p38 MAP kinase and Jun N-terminal kinase were all able to phosphorylate and activate this kinase, which suggested the role of this kinase as an integrative element of signaling in both mitogen and stress responses. This kinase was reported to interact with, phosphorylate and repress the activity of E4 7, which is a basic helix-loop-helix transcription factor known to be involved in the regulation of tissue-specific gene expression and cell differentiation. Alternate splicing results in multiple transcript variants that encode the same protein.
基因ID	7867
基因名	MAPKAPK3
Swiss	Q16644 ( <a href="https://www.uniprot.org/uniprotkb/Q16644/entry">https://www.uniprot.org/uniprotkb/Q16644/entry</a> )
别名	MAPKAP Kinase 3 (YD31438),MAPKAP Kinase 3 (YD31438) Rabbit mAb,MAPKAPK3,Chromosome 3p kinase

## 产品验证



## 实验步骤

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