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# Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676) Rabbit mAb

货号: AYD12699

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IP   |
| 推荐浓度  |   |
| 理论分子量 | 48kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | SH-SY5Y,Mouse kidney,Rat heart  |
| 细胞定位  | Cytoplasm, Nucleus, Synapse   |
| 纯化    | 亲和纯化  |

## 抗原信息

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| 抗原信息 |  |
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## 靶点信息

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| 研究背景  | The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development. This kinase is activated by various cell stimuli, and targets specific transcription factors, and thus mediates immediate-early gene expression in response to cell stimuli. The activation of this kinase by tumor-necrosis factor alpha (TNF-alpha) is found to be required for TNF-alpha induced apoptosis. This kinase is also involved in UV radiation induced apoptosis, which is thought to be related to cytochrome c-mediated cell death pathway. Studies of the mouse counterpart of this gene suggested that this kinase play a key role in T cell proliferation, apoptosis and differentiation. Several alternatively spliced transcript variants encoding distinct isoforms have been reported. |
| 基因ID  | 5599   |
| 基因名   | MAPK8  |
| Swiss | P45983 ( <a href="https://www.uniprot.org/uniprotkb/P45983/entry">https://www.uniprot.org/uniprotkb/P45983/entry</a> )   |
| 别名    | Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676), Phospho-JNK1/JNK2/JNK3 (Tyr185/Tyr185/Tyr223) (YD31676) Rabbit mAb, MAPK8, JNK-46, Stress-activated protein kinase 1c, Stress-activated protein kinase JNK1, c-Jun N-terminal kinase 1, JNK1, PRKM8, SAPK1, SAPK1C  |

## 产品验证

## 实验步骤

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