— ABLYBIO, Help Your Research

# MAP3K8 (Phospho-Ser400) Antibody

**货号: AYP4458**

## 产品信息

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|---|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC ELISA |
| 推荐浓度 | **WB:** 1:500 - 1:2000<br>**IHC:** 1:50 - 1:200 |
| 理论分子量 | 49kDa/52kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T |
| 细胞定位 | cytoplasm,cytosol |
| 纯化 | Affinity purification |

## 抗原信息

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|---|---|
| 抗原信息 | Synthesized peptide derived from Human MAP3K8 (Phospho-Ser400). |

## 靶点信息

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|---|---|
| 研究背景 | This gene is an oncogene that encodes a member of the serine/threonine protein kinase family. The encoded protein localizes to the cytoplasm and can activate both the MAP kinase and JNK kinase pathways. This protein was shown to activate IkappaB kinases, and thus induce the nuclear production of NF-kappaB. This protein was also found to promote the production of TNF-alpha and IL-2 during T lymphocyte activation. This gene may also utilize a downstream in-frame translation start codon, and thus produce an isoform containing a shorter N-terminus. The shorter isoform has been shown to display weaker transforming activity. Alternate splicing results in multiple transcript variants that encode the same protein. |
| 基因ID | 1326 |
| 基因名 | MAP3K8 |
| Swiss | P41279 (https://www.uniprot.org/uniprotkb/P41279/entry) |
| 别名 | MAP3K8,AURA2,COT,EST,ESTF,MEKK8,TPL2,Tpl-2,c-COT,MAP3K8 (Phospho-Ser400) Antibody,Cancer Osaka thyroid oncogene,Proto-oncogene c-Cot,Serine/threonine-protein kinase cot,Tumor progression locus 2, MAP3K8 (Phospho-Ser400) |

**产品验证**

**实验步骤**

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