

## 兔抗 MAPK10 多克隆抗体

- 中文名称：兔抗 MAPK10 多克隆抗体
- 英文名称：Anti-MAPK10 rabbit polyclonal antibody
- 别名：JNK3, JNK3A, PRKM10, SAPK1b, p493F12, p54bSAPK
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：MAPK10
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	<p>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 protein is a neuronal-specific form of c-Jun N-terminal kinases (JNKs). Through its phosphorylation and nuclear localization, this kinase plays regulatory roles in the signaling pathways during neuronal apoptosis. Beta-arrestin 2, a receptor-regulated MAP kinase scaffold protein, is found to interact with, and stimulate the phosphorylation of this kinase by MAP kinase kinase 4 (MKK4). Cyclin-dependent kinase 5 can phosphorylate, and inhibit the activity of this kin</p>
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	ase, which may be important in preventing neuronal apoptosis. Four alternatively spliced transcript variants encoding distinct isoforms have been reported.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MAPK10
<b>Immunogen:</b>	Synthetic peptide of human MAPK10
<b>Full name:</b>	mitogen-activated protein kinase 10
<b>Synonyms :</b>	JNK3, JNK3A, PRKM10, SAPK1b, p493F12, p54bSAPK
<b>SwissProt:</b>	P53779
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human breast cancer
<b>IHC Recommend dilution:</b>	5-20
<b>WB Predicted band size:</b>	53 kDa
<b>WB Positive control:</b>	293T cells
<b>WB Recommended dilution:</b>	500-2000



