

## 兔抗 MAPK1/MAPK3 多克隆抗体

中文名称：兔抗 MAPK1/MAPK3 多克隆抗体

英文名称：Anti-MAPK1/MAPK3 rabbit polyclonal antibody

别名：ERK1, ERK2, ERK1/2

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MAPK1/MAPK3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiation, and cell cycle progression in response to a variety of extracellular signals. This kinase is activated by upstream kinases, resulting in its translocation to the nucleus where it phosphorylates nuclear targets. Alternatively spliced transcript variants encoding different protein isoforms have been described.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MAPK1/MAPK3
<b>Immunogen:</b>	Synthetic peptide of human MAPK1/MAPK3

<b>Full name:</b>	mitogen-activated protein kinase 1/3
<b>Synonyms:</b>	ERK1, ERK2, ERK1/2
<b>SwissProt:</b>	P28482/P27361
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer and Human brain
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	41 kDa; 43 kDa
<b>WB Positive control:</b>	293T cells and Human brain malignant glioma tissue, Mo use brain and Human hepatocellular carcinoma tissue
<b>WB Recommended dilution:</b>	500-2000



