

# 兔抗 MAPK1/MAPK3(Phospho-Tyr187/204) 多克隆抗体

- 中文名称: 兔抗 MAPK1/MAPK3(Phospho-Tyr187/204)多克隆抗体
- 英文名称: Anti-MAPK1/MAPK3(Phospho-Tyr187/204) rabbit polyclonal antibody
- 别名: ERK1/2
- 相关类别: 一抗
- 储存: 冷冻 (-20℃) 避光
- 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>	Involved in both the initiation and regulation of meiosis, mitosis, and postmitotic functions in differentiated cells by phosphorylating a number of transcription factors such as ELK-1. Phosphorylates EIF4EBP1; required for initiation of translation. Phosphorylates microtubule-associated protein 2 (MAP2). Phosphorylates SPZ1
<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	MAPK1/MAPK3(Phospho-Tyr187/204)
<b>Immunogen:</b>	Synthetic peptide of human MAPK1/MAPK3(Phospho-Tyr187/204)
<b>Full name:</b>	mitogen-activated protein kinase 1/3

<b>Synonyms:</b>	ERK; p38; p40; p41; ERK2; ERT1; ERK-2; MAPK2; PRKM1; PRK M2; P42MAPK; p41mapk; p42-MAPK; ERK1; ERT2; ERK-1; PR KM3; P44ERK1; P44MAPK; HS44KDAP; HUMKER1A; p44-ERK1; p44-MAPK
<b>SwissProt:</b>	P28482/P27361
<b>IHC positive control:</b>	Human breast carcinoma
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	42 kDa; 44 kDa
<b>WB Positive control:</b>	0.5ug, 1ug, 1.5ug, 2ug recombinant 6×HIS Tagged protein
<b>WB Recommended dilution:</b>	500-1000
<b>IF Positive control:</b>	Hela cells
<b>IF Recommended dilution:</b>	100-200



