

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

Background:	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.
Applications:	ELISA, WB, IHC
Name of antibody:	MAPK1/MAPK3
Immunogen:	Synthetic peptide of human MAPK1/MAPK3

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



