

兔抗 MAPK9 多克隆抗体

中文名称：兔抗 MAPK9 多克隆抗体

英文名称：Anti-MAPK9 rabbit polyclonal antibody

别名：JNK2, SAPK, p54a, JNK2A, JNK2B, PRKM9, JNK-55, SAPK1a, JNK2BETA, p54aSAPK, JNK2ALPHA

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MAPK9

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 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 kinase targets specific transcription factors, and thus mediates immediate-early gene expression in response to various cell stimuli. It is most closely related to MAPK8, both of which are involved in UV radiation induced apoptosis, thought to be related to the cytochrome c-mediated cell death pathway. This gene and MAPK8 are also known as c-Jun N-terminal kinases. This kinase blocks the ubiquitin

	ation of tumor suppressor p53, and thus it increases the stability of p53 in nonstressed cells. Studies of this gene's mouse counterpart suggest a key role in T-cell differentiation. Several alternatively spliced transcript variants encoding distinct isoforms have been reported.
Applications:	ELISA, WB, IHC
Name of antibody:	MAPK9
Immunogen:	Synthetic peptide of humanMAPK9
Full name:	mitogen-activated protein kinase 9
Synonyms :	JNK2, SAPK, p54a, JNK2A, JNK2B, PRKM9, JNK-55, SAPK1a, JNK2BETA, p54aSAPK, JNK2ALPHA
SwissProt:	P45984
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human esophagus cancer and Human lung cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	48 kDa
WB Positive control:	Raw264.7 cells, Mouse brain and heart tissue
WB Recommended dilution:	500-2000



