

小鼠抗 MAPK9 单克隆抗体

中文名称: 小鼠抗 MAPK9 单克隆抗体

英文名称: Anti-MAPK9 mouse monoclonal antibody

别 名: JNK-55; JNK2; JNK2A; JNK2ALPHA; JNK2B; JNK2BETA; p54a; p54aSAPK; PRKM9;

SAPK; SAPK1a

抗 原: MAPK9

储 存: 冷冻 (-20℃) 避光

宿 主: Mouse

反应种属: Human, Dog, Rat, Monkey, Mouse

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: mouse monoclonal

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 in volved 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-J



	un N-terminal kinases. This kinase blocks the ubiquiti nation of tumor suppressor p53, and thus it increase s 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 tran script variants encoding distinct isoforms have been reported. [provided by RefSeq, Sep 2008].
Applications:	WB, IHC, IF
Name of antibody:	МАРК9
Immunogen:	Fusion protein of human MAPK9
Full name:	mitogen-activated protein kinase 9 (MAPK9), transcri pt variant JNK2-a1
Synonyms:	JNK-55; JNK2; JNK2A; JNK2ALPHA; JNK2B; JNK2BETA; p54a; p54aSAPK; PRKM9; SAPK; SAPK1a
SwissProt:	P45984
IHC positive control:	human pancreas tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	48 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
WB Recommended dilution:	200-1000