

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 th
	e MAP kinase family. MAP kinases act as an integrati
	on point for multiple biochemical signals, and are in
	volved in a wide variety of cellular processes such as
	proliferation, differentiation, transcription regulation a
	nd development. This kinase targets specific transcrip
	tion factors, and thus mediates immediate-early gene
	expression in response to various cell stimuli. It is m
	ost closely related to MAPK8, both of which are invo
	lved in UV radiation induced apoptosis, thought to b
	e related to the cytochrome c-mediated cell death p
	athway. 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



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	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