

全国订货电话 4008-723-722

## 兔抗 MAPK14 多克隆抗体

- 中文名称: 兔抗 MAPK14 多克隆抗体
- 英文名称: Anti-MAPK14 rabbit polyclonal antibody

别 名: mitogen-activated protein kinase 14; RK; p38; CSBP; EXIP; Mxi2; CSBP1; CSBP2; CSPB1; PRKM14; PRKM15; SAPK2A; p38ALPHA

- 相关类别: 一抗
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗 原: MAPK14
- 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 M
	AP kinase family. MAP kinases act as an integration point
	for multiple biochemical signals, and are involved in a wi
	de variety of cellular processes such as proliferation, diffe
	rentiation, transcription regulation and development. This
	kinase is activated by various environmental stresses and
	proinflammatory cytokines. The activation requires its pho
	sphorylation by MAP kinase kinases (MKKs), or its autoph
	osphorylation triggered by the interaction of MAP3K7IP1/
	TAB1 protein with this kinase. The substrates of this kinas
	e include transcription regulator ATF2, MEF2C, and MAX,
	cell cycle regulator CDC25B, and tumor suppressor p53,

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	which suggest the roles of this kinase in stress related tr anscription and cell cycle regulation, as well as in genoto xic stress response. Four alternatively spliced transcript va riants of this gene encoding distinct isoforms have been reported.
Applications:	ELISA, IHC
Name of antibody:	MAPK14
Immunogen:	Fusion protein of human MAPK14
Full name:	mitogen-activated protein kinase 14
Synonyms:	RK; p38; CSBP; EXIP; Mxi2; CSBP1; CSBP2; CSPB1; PRKM14 ; PRKM15; SAPK2A; p38ALPHA
SwissProt:	Q16539
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	100-300

