

兔抗 MAPK14 (Phospho-Tyr182) 多克隆抗体

中文名称: 兔抗 MAPK14 (Phospho-Tyr182) 多克隆抗体

英文名称: Anti-MAPK14 (Phospho-Tyr182) rabbit polyclonal antibody

别 名: RP1-179N16.5; CSBP; CSBP1; CSBP2; CSPB1; EXIP; Mxi2; PRKM14; PRKM15; RK;

SAPK2A; p3 8; P38alpha

相关类别: 一抗

存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: MAPK14 (Phospho-Tyr182)

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

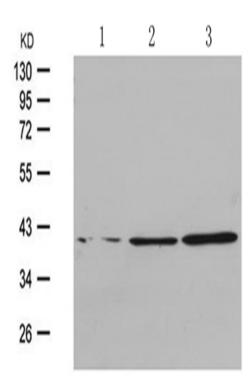
技术规格

Background:	Responds to activation by environmental stress, pro-inflam matory cytokines and lipopolysaccharide (LPS) by phosphor ylating a number of transcription factors, such as ELK1 and ATF2 and several downstream kinases, such as MAPKAPK2 and MAPKAPK5. Plays a critical role in the production of so me cytokines, for example IL-6. May play a role in stabiliza tion of EPO mRNA during hypoxic stress. Isoform Mxi2 activation is stimulated by mitogens and oxidative stress and only poorly phosphorylates ELK1 and ATF2. Isoform Exip may play a role in the early onset of apoptosis.
Applications:	WB, IHC
Name of antibody:	MAPK14 (Phospho-Tyr182)



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Immunogen:	Synthetic peptide of human MAPK14 (Phospho-Tyr182)
Full name:	mitogen-activated protein kinase 14 (Phospho-Tyr182)
Synonyms :	RP1-179N16.5; CSBP; CSBP1; CSBP2; CSPB1; EXIP; Mxi2; PRK M14; PRKM15; RK; SAPK2A; p38; P38alpha
SwissProt:	Q16539
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	43 kDa
WB Positive control:	Hela cells treated with UV
WB Recommended dilution:	500-1000





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