

## 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; p38; P38alpha

相关类别：一抗

储存：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

<b>Background:</b>	Responds to activation by environmental stress, pro-inflammatory cytokines and lipopolysaccharide (LPS) by phosphorylating 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 some cytokines, for example IL-6. May play a role in stabilization 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.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	MAPK14 (Phospho-Tyr182)

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



