

## 兔抗 RPS6KA1(Ab-573) 多克隆抗体

中文名称: 兔抗 RPS6KA1(Ab-573) 多克隆抗体

英文名称: Anti-RPS6KA1(Ab-573) rabbit polyclonal antibody

别名: RSK; HU-1; RSK1; MAPKAPK1A

抗原: RPS6KA1(Ab-573)

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

反应种属: Human Mouse Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: Unconjugate

### 技术规格

<b>Background:</b>	This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	RPS6KA1(Ab-573)
<b>Immunogen:</b>	Synthesized non-phosphopeptide derived from human p90 RSK around the phosphorylation site of threonine 573 (L-M-T(p)-P-C).
<b>Full name:</b>	ribosomal protein S6 kinase, 90kDa, polypeptide 1

<b>Synonyms :</b>	RSK; HU-1; RSK1; MAPKAPK1A
<b>SwissProt:</b>	Q15418
<b>IHC positive control:</b>	Human colon carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	83 kDa
<b>WB Positive control:</b>	NIH/3T3 cells treated with PMA (125ng/ml, 30mins) lysate
<b>WB Recommended dilution:</b>	500-3000



