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# Phospho-p90Rsk/RSK1/RPS6KA1-S363 Rabbit pAb

货号: AYP20365

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IP:</b> 1:50 - 1:100
理论分子量	72kDa/81kDa/82kDa/83kDa
实测分子量	90KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

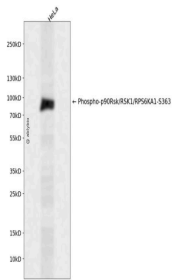
## 抗原信息

抗原信息	A synthetic phosphorylated peptide around S363 of human p90Rsk/RSK1/RPS6KA1 (NP_002944.2).
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## 靶点信息

研究背景	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.
基因ID	6195
基因名	RPS6KA1
Swiss	Q15418 ( <a href="https://www.uniprot.org/uniprotkb/Q15418/entry">https://www.uniprot.org/uniprotkb/Q15418/entry</a> )
别名	HU-1,MAPKAPK1A,RSK,RSK1,p90Rsk,RPS6KA1,Phospho-p90Rsk/RSK1/RPS6KA1-S363 Rabbit pAb,90 kDa ribosomal protein S6 kinase 1,MAP kinase-activated protein kinase 1a,Ribosomal S6 kinase 1

## 产品验证



Western blot analysis of Phospho-p90Rsk/RSK1/RPS6KA1-S363 expressed in HeLa using Phospho-p90Rsk/RSK1/RPS6KA1-S363 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:500. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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