

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	WB: 1:500 - 1:1000 IP: 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

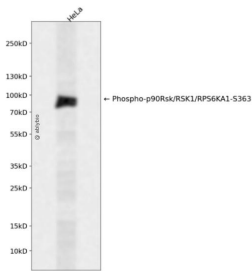
抗原信息	A synthetic phosphorylated peptide around S363 of human p90Rsk/RSK1/RPS6KA1 (NP_002944.2).
序列	KDSPG

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.
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基因ID	6195
基因名	RPS6KA1
Swiss	Q15418
别名	HU-1;MAPKAPK1A;RSK;RSK1;p90Rsk;RPS6KA1

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 Ig G (H+L) at 1:5000. 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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