

Phospho-P90RSK-T359/S363 Rabbit pAb

货号: AYP11660

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Sus scrofa WB, IP: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	72kDa/81kDa/82kDa/83kDa
实测分子量	83kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

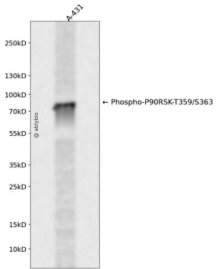
抗原信息	A synthetic phosphorylated peptide around T359 & S363 of human P90RSK (NP_002944.2).
序列	TPKDS

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
别名	HU-1;MAPKAPK1A;RSK;RSK1;p90Rsk;RPS6KA1

产品验证



Western blot analysis of Phospho-P90RSK-T359/S363 expressed in A-431 using Phospho-P90RSK-T359/S363 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (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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