

全国订货电话 4008-723-722

兔抗 RPS6 (Phospho-Ser235/236)多克隆抗体

- 中文名称: 兔抗 RPS6 (Phospho-Ser235/236)多克隆抗体
- 英文名称: Anti-RPS6 (Phospho-Ser235/236) rabbit polyclonal antibody
- 别 名: S6; RS6
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: RPS6 (Phospho-Ser235/236)
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

| Background: | Ribosomes, the organelles that catalyze protein synthes is, consist of a small 40S subunit and a large 60S sub unit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct prote ins. This gene encodes a cytoplasmic ribosomal protein that is a component of the 40S subunit. The protein b elongs to the S6E family of ribosomal proteins. It is th e major substrate of protein kinases in the ribosome, with subsets of five C-terminal serine residues phospho rylated by different protein kinases. Phosphorylation is induced by a wide range of stimuli, including growth f actors, tumor-promoting agents, and mitogens. Dephos phorylation occurs at growth arrest. The protein may c |
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| | ontribute to the control of cell growth and proliferatio n through the selective translation of particular classes of mRNA. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. |
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| Applications: | WB |
| Name of antibody: | RPS6 (Phospho-Ser235/236) |
| Immunogen: | Synthetic peptide of human RPS6 (Phospho-Ser235/236) |
| Full name: | ribosomal protein S6 (Phospho-Ser235/236) |
| Synonyms : | S6; RS6 |
| SwissProt: | P62753 |
| WB Predicted band size: | 32 kDa |
| WB Positive control: | Hela cells treated with UV |
| WB Recommended dilution: | 500-1000 |

