

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.
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

