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Anti-Human/Mouse p52 S6 kinase Polyclonal Antibody

多克隆抗体

产品货号: PA04049

第三版

描述:RPS6KC1 (Ribosomal Protein S6 Kinase C1) is a Protein Coding gene. Among its related pathways are Nanog in Mammalian ESC Pluripotency and CNTF Signaling. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein serine/threonine kinase activity. An important paralog of this gene is RPS6KL1. Sphingosine kinase catalyzes the formation of sphingosine 1 phosphate, a lipid cellular messenger. The protein encoded by this gene can bind to sphingosine kinase and to phosphatidylinositol 3-phosphate, suggesting a role in sphingosine 1 phosphate signaling. The encoded protein can also bind to peroxiredoxin-3 and may help transport it to mitochondria.

抗原:Synthesized peptide derived from the Internal region of human p52 S6 kinase

配方:

如何使用:加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液:PBS (pH7.4) ， 1% BSA

应用:WB 1 ~ 5 μ g/ml.

特异性:Highly expressed in testis, skeletal muscle, brain, heart, placenta, kidney and liver and weakly expressed in thymus, small intestine, lung and colon.