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Anti-Human/Mouse Phospho-RPS6KA4 (Thr568) Polyclonal Antibody

多克隆抗体

产品货号: PA01834

第三版

描述: 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 CREB1 and ATF1. The encoded protein can also phosphorylate histone H3 to regulate certain inflammatory genes. Several transcript variants encoding different isoforms have been found for this gene. RPS6KA4 (Ribosomal Protein S6 Kinase A4) is a Protein Coding gene. Among its related pathways are Type I Interferon Signaling Pathways and Endocytic Trafficking of EGFR. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is RPS6KA5.

抗原:Synthesized peptide derived from human MSK2 around the phosphorylation site of Thr568

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:WB1~5µg/ml.

特异性: