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Anti-Human Phospho-PBK (Thr9) Polyclonal Antibody

多克隆抗体

产品货号: PA01665

第三版

描述: PBK (PDZ-binding kinase) is also named as TOPK, CT84, Nori-3, SPK and belongs to the MAP kinase kinase subfamily. PBK may have a role in the regulation of cellular proliferation and progression of the cell cycle. It has a characteristic cdc2/cyclin B phosphorylation site (SyT-P-X-KyR) at its N terminus, which is conserved across species, and it is phosphorylated in a cell cycle-dependent manner at mitosis, and that this phosphorylation is required for its activation.

抗原: Synthesized peptide derived from human PBK around the phosphorylation site of T9.

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 μg/ml.

特异性: Expressed in the testis and placenta. In the testis, restrictedly expressed in outer cell layer of seminiferous tubules.