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Anti-Human STK10 Polyclonal Antibody

多克隆抗体

产品货号: PA04768

第三版

**描述:** This gene encodes a member of the Ste20 family of serine/threonine protein kinases, and is similar to several known polo-like kinase kinases. The protein can associate with and phosphorylate polo-like kinase 1, and overexpression of a kinase-dead version of the protein interferes with normal cell cycle progression. The kinase can also negatively regulate interleukin 2 expression in T-cells via the mitogen activated protein kinase kinase 1 pathway. STK10 (Serine/Threonine Kinase 10) is a Protein Coding gene. Diseases associated with STK10 include Testicular Germ Cell Tumor and Seminal Vesicle Tumor. Among its related pathways are Innate Immune System and Sweet Taste Signaling. GO annotations related to this gene include protein homodimerization activity and transferase activity, transferring phosphorus-containing groups. An important paralog of this gene is SLK.

**抗原:** Synthesized peptide derived from the Internal region of human LOK

**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 predominantly in lymphoid organs.