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Anti-Human/Mouse/Rat RHOB Polyclonal Antibody

多克隆抗体

产品货号: PA10751

第三版

**描述:** Ras homolog gene family, member B, also known as RHOB, is a protein which in humans is encoded by the RHOB gene. RHOB is a member of the Rho GTP-binding protein family. Mediates apoptosis in neoplastically transformed cells after DNA damage. It is not necessary for development but affects cell adhesion and growth factor signaling in transformed cells. It plays a negative role in tumorigenesis as deletion causes tumor formation. It involved in intracellular protein trafficking of a number of proteins, and serves as a microtubule-dependent signal that is required for the myosin contractile ring formation during cell cycle cytokinesis. Required for genotoxic stress-induced cell death in breast cancer cells.

**抗原:** Synthetic peptide of human RHOB

**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  $\mu$ g/ml.

**特异性:**