

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat MYBL2 Polyclonal Antibody

多克隆抗体

产品货号: PA02254

第三版

**描述:**MYBL2 encoded by this gene, a member of the MYB family of transcription factor genes, is a nuclear protein involved in cell cycle progression. The encoded protein is phosphorylated by cyclin A/cyclin-dependent kinase 2 during the S-phase of the cell cycle and possesses both activator and repressor activities. It has been shown to activate the cell division cycle 2, cyclin D1, and insulin-like growth factor-binding protein 5 genes. Two transcript variants encoding different isoforms have been found for this gene. MYBL2 (MYB Proto-Oncogene Like 2) is a Protein Coding gene. Diseases associated with MYBL2 include Paraneoplastic Cerebellar Degeneration. Among its related pathways are Cell cycle Cell cycle (generic schema) and HTLV-I infection. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II core promoter proximal region sequence-specific DNA binding. An important paralog of this gene is MYBL1.

**抗原:**Synthesized peptide derived from human B-Myb around the non-phosphorylation site of Ser577.

**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:**