

# MYBL2 Rabbit pAb

Catalog No.: A3310

## Basic Information

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**Observed MW**

72kDa

**Calculated MW**

79kDa

**Category**

Primary antibody

**Applications**

WB

**Cross-Reactivity**

Human, Mouse

## Background

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The protein 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.

## Recommended Dilutions

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**WB** 1:500 - 1:1000

## Immunogen Information

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**Gene ID**

4605

**Swiss Prot**

P10244

**Immunogen**

A synthetic peptide of human MYBL2

**Synonyms**

BMYB; B-MYB; MYBL2

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

**Storage**

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.