



A Reliable Research Partner in Life Science and Medicine

c-Myb Polyclonal Antibody

Catalog No. E-AB-30970

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Synthesized peptide derived from human c-Myb around the non-phosphorylation **Immunogen**

site of S532.

Host Rabbit IgG **Isotype**

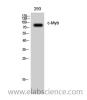
Purification Affinity purification

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol pH 7.4.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:40000

Data



Western Blot analysis of 293 cells with c-Myb

Polyclonal Antibody. Observed Mw:80kDa Calculated Mw:72kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a transcription factor that is a member of the MYB family of transcription factor genes. The protein contains three domains, an N-terminal DNA-binding domain, a central transcriptional activation domain and a C-terminal domain involved in transcriptional repression. This protein plays an essential role in the regulation of hematopoiesis and may play a role in tumorigenesis. Alternative splicing results in multiple transcript variants.

For Research Use Only

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