

c-Myb Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP02013

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human MYB. AA range:496-545

Mol wt 72341

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name c-Myb Antibody

Synonyms MYB; Transcriptional activator Myb; Proto-oncogene c-Myb

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

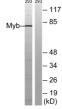
MYB encodes a protein with three HTH DNA-binding domains that functions as a transcription regulator. This protein plays an essential role in the regulation of hematopoiesis. MYB may be aberrently expressed or rearranged or undergo translocation in leukemias and lymphomas, and is considered to be an oncogene. Alternative splicing results in multiple transcript variants.

Recommended Dilution

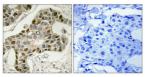
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

Images



Western blot analysis of lysates from 293 cells, using MYB Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Western Blot analysis of 293 cells using c-Myb Polyclonal Antibody cells nucleus.

Storage

-20°C for one year

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