

c-Myb(Phospho Ser532) Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP14550

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human Myb around the

phosphorylation site of Ser532. AA range:496-545

Mol wt 72341

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Transcriptional activator Myb

Synonyms Transcriptional activator Myb; 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

This gene 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. This gene 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.

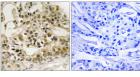
Recommended Dilution

IHC-p: 1: 100 - 1: 300

ELISA: 1: 5000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using Myb (Phospho-Ser532) Antibody. The picture on the right is blocked with the phospho peptide.

Storage

-20°C for 1 year