

c-Myb Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02011
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human Myb around the non-acetylation site of Lys471. AA range:431-480
Mol wt	72341
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, 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 transcriptional activator Myb 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 aberrantly expressed or rearranged or undergo translocation in leukemias and lymphomas, and is considered to be an oncogene. Alternative splicing results in multiple transcript variants.

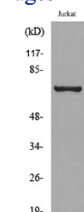
Recommended Dilution

WB: 1: 500 - 1: 2000

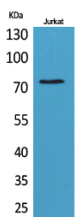
ELISA: 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of extracts from Jurkat cells, using Myb (Ab-471) Antibody.



Western Blot analysis of Jurkat cells using c-Myb Polyclonal Antibody. Secondary antibody was diluted at 1:20000 cells nucleus.

Storage

-20°C for one year

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