

c-Myb Polyclonal Antibody

Catalog # AP73518

Product Information

Application	WB
Primary Accession	P10242
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72341

Additional Information

Gene ID	4602
Other Names	MYB; Transcriptional activator Myb; Proto-oncogene c-Myb
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

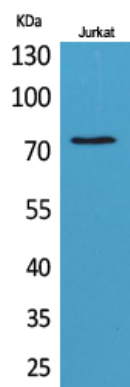
Name	MYB
Function	Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00625, ECO:0000269 PubMed:19646965}

Background

Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.

Images

Western Blot analysis of Jurkat cells using c-Myb



Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.