

c-Myb Polyclonal Antibody

Catalog # AP69171

Specification

c-Myb Polyclonal Antibody - Product Information

Application WB, IHC-P Primary Accession P10242

Reactivity Human, Mouse

Host Rabbit Clonality Polyclonal

c-Myb Polyclonal Antibody - Additional Information

Gene ID 4602

Other Names

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

Dilution

WB $\sim\sim$ Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

c-Myb Polyclonal Antibody - 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}

c-Myb Polyclonal Antibody - Protocols

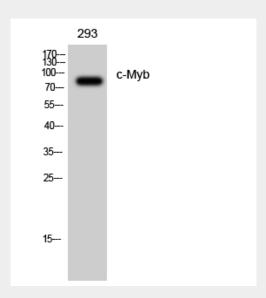
Provided below are standard protocols that you may find useful for product applications.

Western Blot

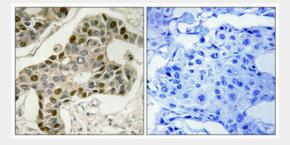


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

c-Myb Polyclonal Antibody - Images



Western Blot analysis of 293 cells using c-Myb Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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.

c-Myb Polyclonal Antibody - Background

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