

c-Myb Antibody

Rabbit mAb

Catalog # AP91973

Product Information

Application	WB, IHC
Primary Accession	P10242
Reactivity	Human
Clonality	Monoclonal
Other Names	Cmyb; efg; Myb;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	72341

Additional Information

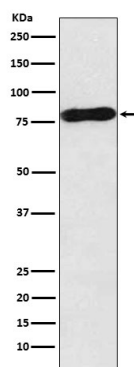
Dilution	WB 1:500~1:2000 IHC 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human c-Myb
Description	Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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}

Images

Western blot analysis of c-Myb expression in MOLT4 cell lysate.



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