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Anti-c-Myb (Acetyl-K480) Antibody

Catalog # AP61375

Product Information

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

Additional Information

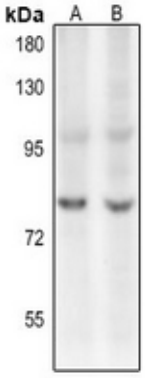
Gene ID	4602
Other Names	Transcriptional activator Myb; Proto-oncogene c-Myb
Target/Specificity	KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K480 of human c-Myb protein. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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 (Acetyl-K480) expression in LOVO (A), SHSY5Y (B) whole cell lysates. (Predicted band size: 72 kD; Observed band size: 80 kD)



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