

c-Myb (Acetyl Lys480) rabbit pAb

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| Catalog No : | YK0158 |
| Reactivity : | Human;Mouse |
| Applications : | WB;ELISA |
| Target : | c-Myb |
| Fields : | >>PI3K-Akt signaling pathway |
| Gene Name : | MYB |
| Protein Name : | c-Myb (Acetyl Lys480) |
| Human Gene Id : | 4602 |
| Human Swiss Prot No : | P10242 |
| Mouse Gene Id : | 17863 |
| Mouse Swiss Prot No : | P06876 |
| Immunogen : | Synthesized peptide derived from human c-Myb (Acetyl Lys480) |
| Specificity : | This antibody detects endogenous levels of Human,Mouse c-Myb (Acetyl Lys480) |
| Formulation : | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source : | Polyclonal, Rabbit,IgG |
| Dilution : | WB 1:1000-2000 ELISA 1:5000-20000 |
| Purification : | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Concentration : | 1 mg/ml |

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 70kD

Background : domain:Comprised of 3 domains; an N-terminal DNA-binding domain, a centrally located transcriptional activation domain and a C-terminal domain involved in transcriptional repression.,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.,PTM:Phosphorylated by NLK on multiple sites, which induces proteasomal degradation.,PTM:Ubiquitinated; mediated by SIAH1 and leading to its subsequent proteasomal degradation.,similarity:Contains 3 HTH myb-type DNA-binding domains.,subunit:Binds MYBBP1A. Interacts with HIPK2, MAF and NLK.,

Function : transcription, regulation of transcription, DNA-dependent, regulation of transcription, regulation of RNA metabolic process,

Subcellular Location : Nucleus .

Sort : 4312

No4 : 1

Host : Rabbit

Modifications : Acetyl

Products Images