



c-Myb (Acetyl Lys471) rabbit pAb

Catalog No	YP-Ab-00916
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB; ELISA
Gene Name	MYB
Protein Name	c-Myb (Acetyl Lys471)
Immunogen	Synthesized peptide derived from human c-Myb (Acetyl Lys471)
Specificity	This antibody detects endogenous levels of Human,Mouse c-Myb (Acetyl Lys471)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Transcriptional activator Myb (Proto-oncogene c-Myb)
Observed Band	70kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	transcription, regulation of transcription, DNA-dependent, regulation of transcription, regulation of RNA metabolic process,
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.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images