
Product Name: Phospho-c Myb (Ser11) Rabbit Monoclonal Antibody**Catalog #: AMRe02766**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP,ChIP
Reactivity	Human
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50,ChIP 1:20
Molecular Weight	Calculated MW: 72 kDa; Observed MW: 80 kDa

Antigen Information

Gene Name	MYB
Alternative Names	MYB; Transcriptional activator Myb; Proto-oncogene c-Myb
Gene ID	4602
SwissProt ID	P10242
Immunogen	A synthetic Phosphorylated peptide corresponding to residues target protein

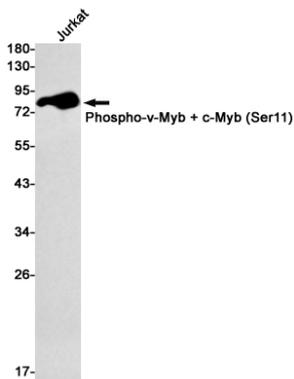
Background

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.

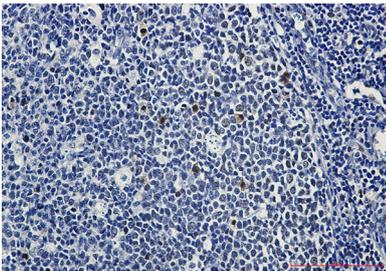
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Phospho-vMyb + c-Myb (Ser11) in Jurkat lysates using Phospho-c Myb (Ser11) antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using vMyb/c-Myb (Phospho-Ser11) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.