

B-Myb (phospho Ser577) Polyclonal Antibody

Cat No: HR1AP7413

For research use only

Overview

Product Name	B-Myb (phospho Ser577) Polyclonal Antibody
Source	Rabbit
Applications	WB,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GeneID?Human?	MYBL2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MYBL2; BMYB; Myb-related protein B; B-Myb; Myb-like protein 2
Background	MYB proto-oncogene like 2(MYBL2) Homo sapiens The protein encoded by this gene, a member of the MYB family of transcription factor genes, is a nuclear protein involved in cell cycle progression. The encoded protein is phosphorylated by cyclin A/cyclin-dependent kinase 2 during the S-phase of the cell cycle and possesses both activator and repressor activities. It has been shown to activate the cell division cycle 2, cyclin D1, and insulin-like growth factor-binding protein 5 genes. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2013],