



## c-Myc Monoclonal Antibody

Catalog No	BYmab-01614
lsotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MYC
Protein Name	Myc proto-oncogene protein
Immunogen	The antiserum was produced against synthesized peptide derived from human MYC. AA range:386-435
Specificity	c-Myc Monoclonal Antibody detects endogenous levels of c-Myc protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
	> 000/
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix
Storage Stability Synonyms	-20°C/1 year MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor p64
Storage Stability Synonyms Observed Band	-20°C/1 year MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor p64 50,(also ~60KD in some samples)

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SPAG9. Interacts with PARP10. Interacts with KDM5A and KDM5B.,

Background	The protein encoded by this gene is a multifunctional, nuclear phosphoprotein that plays a role in cell cycle progression, apoptosis and cellular transformation. It functions as a transcription factor that regulates transcription of specific target genes. Mutations, overexpression, rearrangement and translocation of this gene have been associated with a variety of hematopoietic tumors, leukemias and lymphomas, including Burkitt lymphoma. There is evidence to show that alternative translation initiations from an upstream, in-frame non-AUG (CUG) and a downstream AUG start site result in the production of two isoforms with distinct N-termini. The synthesis of non-AUG initiated protein is suppressed in Burkitt's lymphomas, suggesting its importance in the normal function of this gene. [provided by RefSeq, Jul 2008],
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** 

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