

Mouse c-Myc Monoclonal Antibody | anti-c-Myc antibody

Mouse Anti Human c-Myc

CATALOG # AAA37928	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

c-Myc; Monoclonal Antibody; Mouse Anti Human c-Myc; c-myc Antibody; c-myc; Mouse anti Human; MYC; CMYC; C-MYS; V-MYC; P64; anti-c-Myc antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	NYRhc-myc
Purity/Purification	Protein A.
Concentration	1mg/ml in PBS (after reconstitution). (varies by lot)
Sequence Length	60
Applicable Applications for anti-c-Myc antibody	ELISA
Additional Information	This antibody was produced in BALB/c mice
Usage	Products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.
Reconstitution	Reconstitute with H2O. Mix gently, wash the sides of the vial and wait 30-60 seconds before use.
Immunogen	synthetic peptides.
Preparation and Storage	Antibody is shipped lyophilized at ambient temperature.

ADDITIONAL INFORMATION

Related Product Information for anti-c-Myc antibody	Introduction: c-Myc 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 c-Myc 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.
Product Categories/Family for anti-c-Myc antibody	Monoclonal/Polyclonal Antibodies ; Monoclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	74748893
Molecular Weight	7,012 Da
NCBI Official Full Name	C-myc protein

UniProt Protein Name	C-myc protein
UniProt Gene Name	c-myc
UniProt Entry Name	Q6LBK7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/c-myc-antibody-clone-nyrhc-myc-elisa/37928>