

MYC / c-Myc Mouse anti-Human Monoclonal (C-Terminus) Antibody - LS-C121441 - LSBio	
<b>CatalogID:</b>	LS-C121441
<b>Target:</b>	v-myc avian myelocytomatosis viral oncogene homolog
<b>Synonyms:</b>	MYC Antibody, BHLHe39 Antibody, C-Myc Antibody, MRTL Antibody, Myc proto-oncogene protein Antibody, Proto-oncogene c-Myc Antibody, Rats1 Antibody, Transcription factor p64 Antibody, v-myc Antibody
<b>Host</b>	MYC antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Immunogen Species:</b>	MYC / c-Myc antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	MYC / c-Myc antibody was raised against synthetic peptide corresponding to the C-terminal region of human c-myc (AEEQKLISEEDLL). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%); Orangutan, Monkey, Marmoset, Tamarin (92%); Rat, Sheep, Hamster, Panda, Dog, Horse (85%).
<b>Specificity:</b>	Recognizes the 62kD human c-myc gene product, which is involved in the regulation of the cell cycle and cell growth.
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Chimpanzee, Gorilla
<b>Predicted Reactivity:</b>	Orangutan, Monkey
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C
<b>Usage Summary:</b>	Suitable for use in ELISA, Flow Cytometry, and Immunohistochemistry (frozen and paraffin). ELISA: 1:100-1:500. Flow Cytometry: Neat-1:10; 10 ul labels 10 <sup>6</sup> cells in 100ul.
<b>Uses:</b>	IHC - Paraffin, IHC - Frozen, Flow Cytometry, ELISA (1:100 - 1:500) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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