

CatalogID:	LS-B8779
Validation:	This antibody replaces catalog number LS-C127156. It has been validated for use in the following assays: IHC-P.
Target:	v-myc avian myelocytomatosis viral oncogene homolog
Synonyms:	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
Host	MYC antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG2a,k
Immunogen Species:	MYC / c-Myc antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	MYC / c-Myc antibody was raised against synthetic peptide, AEEQKLISEEDL, corresponding to human c-myc aa408-420. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%); Orangutan, Monkey, Marmoset, Tamarin, Rat (92%); Mouse, Sheep, Hamster, Panda, Horse (83%).
Specificity:	Recognizes C-myc in human nuclear protein. Nuclear protein involved in regulation of cell cycle and apoptosis.
Epitope:	aa408-420
Reactivity:	Human, Chimpanzee, Gorilla
Predicted Reactivity:	Orangutan, Monkey, Rat
Purification:	Protein A purified
Presentation:	PBS (pH 7.4), 0.1% Sodium Azide
Recommended Storage:	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 a least 12 months at -20°C.
Usage Summary:	Suitable for use in ELISA.
Uses:	IHC - Paraffin (10 μ g/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	5 mg/ml

Immunohistochemistry Image:

With the second seco	ain-Fixed, Paraffin-Embedded (FFPE)
Requested From:	Japan
Labor	atory Reagent For In Vitro Research Use Only
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