

Rabbit MYCL Antibody | anti-MYCL antibody

MYCL Rabbit pAb

CATALOG # AAA281540	HOST Rabbit	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MYCL; MYCL Rabbit pAb; L-Myc; LMYC; MYCL1; bHLHe38; anti-MYCL antibody

PRODUCT SPECIFICATIONS

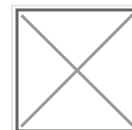
Host	Rabbit
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Applicable Applications for anti-MYCL antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 40-180 of human MYCL (NP_005367.2).
Species Reactivity/Cross Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of A-549 cells, using MYCL antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MYCL antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74315995
NCBI GeneID	4610
NCBI Accession #	NP_005367.2
NCBI GenBank Nucleotide #	NM_001033081.2
UniProt Accession #	P12524; Q14897; Q5QPL0; Q5QPL1; Q9NUE9; A2A2C9; B4DJH2
Molecular Weight	Observed MW: 50kDa; Calculated MW: 24kDa/40kDa/43kDa
NCBI Official Full Name	protein L-Myc isoform 1
NCBI Official Synonym Full Names	v-myc avian myelocytomatosis viral oncogene lung carcinoma derived homolog

NCBI Official Symbol	MYCL
NCBI Official Synonym Symbols	LMYC; L-Myc; MYCL1; bHLHe38
NCBI Protein Information	protein L-Myc
UniProt Protein Name	Protein L-Myc
UniProt Gene Name	MYCL
UniProt Synonym Gene Names	BHLHE38; LMYC; MYCL1; bHLHe38
UniProt Entry Name	MYCL_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://stage.aaabiotech.com/rabbit-antibody/mycl/281540>