

Rabbit anti-Human, Mouse V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC) Polyclonal Antibody | anti-MYC antibody

Polyclonal Antibody to V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC)

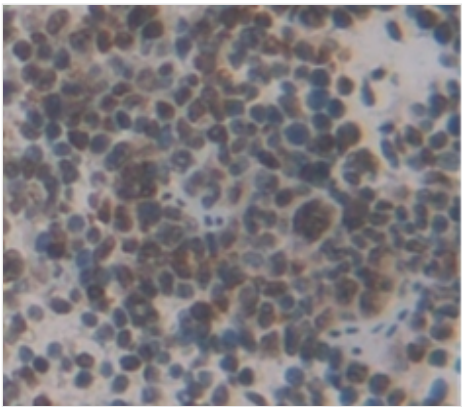
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133763	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

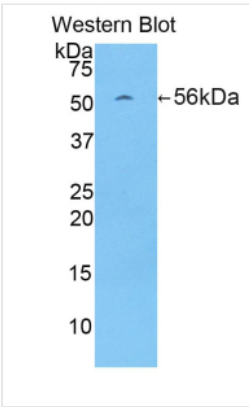
V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC); Polyclonal Antibody; Polyclonal Antibody to V-Myc Myelocytomatosis Viral Oncogene Homolog (MYC); anti-MYC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MYC. It has been selected for its ability to recognize MYC in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEF-ASE CIDPSVFPY PLNDSSSPKS CTSSDSTAFS PSSDSLSE SSPRASPEPL VLHEETPPTT SSDSEEEQED EEEIDVVSVE KRQTPAKRSE SGSSPSRGHS KPPHSPLVLK RCHVSTHQHN YAAPPSTRKD YPAKRKALD SGRVLKQISN NRKCSSPRSS DTEENDKRRT HNVLERQRRN ELKRSFFALR DQIPELENNE KAPKVILKK ATAYILSIQA DEHKLTSEK LLRKRREQLK HKLEQLRNSG A
Sequence Length	252
Applicable Applications for anti-MYC antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MYC (Ala186~Ala439) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	293629264
NCBI GeneID	17869
NCBI Accession #	NP_001170823.1
NCBI GenBank Nucleotide #	NM_001177352.1
UniProt Accession #	P01108; P70247; Q3UM70; Q61422
Molecular Weight	48,971 Da
NCBI Official Full Name	myc proto-oncogene protein isoform b
NCBI Official Synonym Full Names	myelocytomatosis oncogene
NCBI Official Symbol	Myc
NCBI Official Synonym Symbols	Myc2; Nird; Niard; bHLHe39; AU016757
NCBI Protein Information	myc proto-oncogene protein
UniProt Protein Name	Myc proto-oncogene protein
UniProt Gene Name	Myc

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/polyclonal/v-myc-myelocytomatosis-viral-oncogene-homolog-myc-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133763>