

Rabbit MYCL1 Polyclonal Antibody | anti-MYCL antibody

MYCL1 antibody - middle region

CATALOG # AAA198022	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

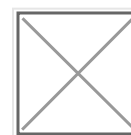
MYCL1; Polyclonal Antibody; MYCL1 antibody - middle region; anti-MYCL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LE RAVSDRLAPG APRGNPPKAS AAPDCTPSLE AGNPAPAAPC PLGEPKTQ
Sequence Length	206
Applicable Applications for anti-MYCL antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 92%; Dog: 92%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MYCL1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-MYCL1 Antibody Titration: 2.5ug/ml
ELISA Titer: 1:312500
Positive Control: Human kidney

IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-MYCL antibody	This is a rabbit polyclonal antibody against MYCL1. It was validated on Western Blot and immunohistochemistry. Target Description: The MYCL1 gene encodes a protein which is associated with lung cancer in idiopathic pulmonary fibrosis.
Product Categories/Family for anti-MYCL antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Regulation ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	297206783
NCBI GeneID	4610
NCBI Accession #	NP_005367
NCBI GenBank Nucleotide #	NM_005376
UniProt Accession #	P12524
Molecular Weight	25kDa
NCBI Official Full Name	protein L-Myc isoform 2
NCBI Official Synonym Full Names	MYCL proto-oncogene, bHLH transcription factor
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-1
UniProt Gene Name	MYCL1
UniProt Synonym Gene Names	BHLHE38; LMYC; MYCL
UniProt Entry Name	MYCL1_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/polyclonal/mycl1-antibody-western-blot-immunohistochemistry-elisa/198022>