



Catalog: OM105601

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Rabbit anti-MYCN polyclonal antibody - C-terminal region

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☐ 100ug

Product profile

Product name	Rabbit anti-MYCN polyclonal antibody - C-terminal region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-MYCN antibody: synthetic peptide directed towards the C terminal of human MYCN

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Bovine Dog Horse Human Mouse Rat
Concentration	1 mg/ml
Purification	Protein A

Target Information

Gene Symbol	MYCN
Gene Synonyms	NMYC; ODED; MODED; N-myc; bHLHe37
Gene Full Name	V-myc myelocytomatosis viral related oncogene, neuroblastoma derived (avian)
Gene Summary	MYCN is a member of the MYC family and encodes a protein with a basic helix-loop-helix (bHLH) domain. It is located in the nucleus and must dimerize with another bHLH protein in order to bind DNA. Amplification of this gene is associated with a variety of tumors, most notably neuroblastomas
Alternative Names	NMYC, ODED, MODED, N-myc, bHLHe37
Molecular Weight(MW)	50kDa
Sequence	464 amino acids

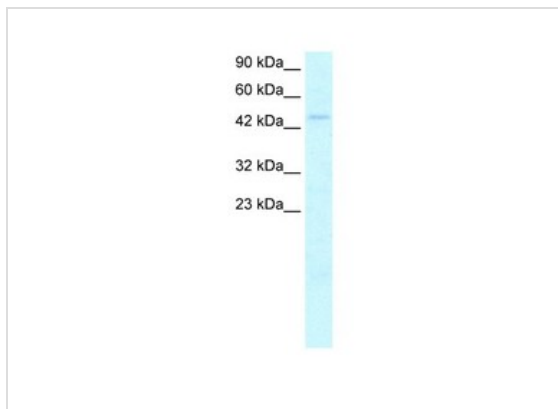
Sequence

FASTA amino acids

Database Links

Entrez Gene	4613
SwissProt ID	P04198
Protein Accession	NP_005369

Application



Western blot
2.5ug/ml
Positive Control: Human heart

Application Notes	WB: 1:500~1:2000 Notes: Optimal dilutions/concentrations should be determined by the researcher.
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Additional Information

Form	Liquid
Storage Instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
Storage Buffer	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

order@Omnimabs.com

506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt