

# MYCN Polyclonal Antibody

Cat No: HR1AP12963

For research use only

## Overview

Product Name	MYCN Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	51kDa
GeneID?Human?	MYCN BHLHE37 NMYC
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>v-myc avian myelocytomatosis viral oncogene neuroblastoma derived homolog(MYCN) Homo sapiens This gene is a member of the MYC family and encodes a protein with a basic helix-loop-helix (bHLH) domain. This protein 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. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2014].</p>