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Datasheet for ABIN7247990 anti-MYCN antibody

Image



#### Overview

Quantity:	200 µL
Target:	MYCN
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYCN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	Synthetic peptide of human MYCN
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

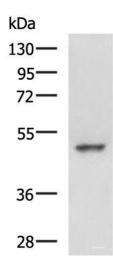
## Target Details

Target:	MYCN
Alternative Name:	MYCN (MYCN Products)
Background:	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.

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Target Details	
Molecular Weight:	Observed_MW: Refer to figures
	Calculated_MW: 50 kDa
UniProt:	P04198
Application Details	
Application Notes:	WB 1:500-1:2000, ELISA 1:5000-1:10000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.96 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

#### Images



### Western Blotting

**Image 1.** Western blot analysis of Hela cell lysate using MYCN Polyclonal Antibody at dilution of 1:800