# antibodies -online.com







## anti-MYCN antibody

**Images** 



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

#### **Product Details**

Immunogen:	Synthetic peptide of human MYCN	
Isotype:	IgG	
Characteristics:	Polyclonal Antibody	
Purification:	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.

## **Target Details**

NCBI Accession:	NP_005369
UniProt:	P04198

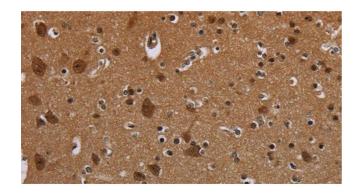
## **Application Details**

Application Notes:	IHC 1:50-1:200
Restrictions:	For Research Use only

## Handling

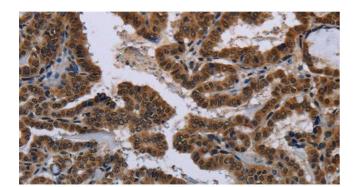
Format:	Liquid	
Concentration:	1.4 mg/mL	
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.	

## Images



#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Immunohistochemistry of paraffin-embedded Mouse brain using MYCN Polyclonal Antibody at dilution 1:35



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using MYCN Polyclonal Antibody at dilution 1:35