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# N-Myc/MYCN Rabbit pAb

货号: **AYP11821**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Human neuroblastoma <b>WB:</b> Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:100 - 1:500 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	49kDa
实测分子量	62KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Nucleus
纯化	Affinity purification

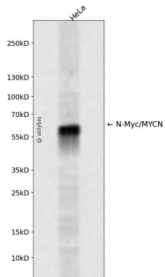
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 168-267 of human N-Myc/MYCN (NP_005369.2).
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## 靶点信息

研究背景	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.
基因ID	4613
基因名	MYCN
Swiss	P04198 ( <a href="https://www.uniprot.org/uniprotkb/P04198/entry">https://www.uniprot.org/uniprotkb/P04198/entry</a> )
别名	MODED,N-myc,NMYC,ODED,bHLHe37,MYCN,N-Myc/MYCN Rabbit pAb,Class E basic helix-loop-helix protein 37

## 产品验证



Western blot analysis of N-Myc/MYCN expressed in HeLa using N-Myc/MYCN Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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