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# Myc (Phospho-Ser62) Antibody

货号: **AYP4016**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	48kDa/50kDa
实测分子量	49kD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Nucleus,nucleolus,nucleoplasm
纯化	Affinity purification

## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is a multifunctional, nuclear phosphoprotein that plays a role in cell cycle progression, apoptosis and cellular transformation. It functions as a transcription factor that regulates transcription of specific target genes. Mutations, overexpression, rearrangement and translocation of this gene have been associated with a variety of hematopoietic tumors, leukemias and lymphomas, including Burkitt lymphoma. There is evidence to show that alternative translation initiations from an upstream, in-frame non-AUG (CUG) and a downstream AUG start site result in the production of two isoforms with distinct N-termini. The synthesis of non-AUG initiated protein is suppressed in Burkitt's lymphomas, suggesting its importance in the normal function of this gene.
基因ID	4609
基因名	MYC
Swiss	P01106 ( <a href="https://www.uniprot.org/uniprotkb/P01106/entry">https://www.uniprot.org/uniprotkb/P01106/entry</a> )
别名	MRTL,MYCC,bHLHe39,c-Myc,MYC,Myc (Phospho-Ser62) Antibody,Class E basic helix-loop-helix protein 39, Proto-oncogene c-Myc,Transcription factor p64,Myc (Phospho-Ser62)

## 产品验证

## 实验步骤

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