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# MDM2 (Phospho-Ser166) Antibody

货号: **AYP4092**

## 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	11-14kDa/24-55kDa
实测分子量	75-85 kDa, 57-60 kDa, 40-55 kDa
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	NIH/3T3
细胞定位	Cytoplasm,Nucleus,nucleolus,nucleoplasm
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human MDM2 (Phospho-Ser166).
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## 靶点信息

研究背景	This gene encodes a nuclear-localized E3 ubiquitin ligase. The encoded protein can promote tumor formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. This gene is itself transcriptionally-regulated by p53. Overexpression or amplification of this locus is detected in a variety of different cancers. There is a pseudogene for this gene on chromosome 2. Alternative splicing results in a multitude of transcript variants, many of which may be expressed only in tumor cells.
基因ID	4193
基因名	MDM2
Swiss	Q00987 ( <a href="https://www.uniprot.org/uniprotkb/Q00987/entry">https://www.uniprot.org/uniprotkb/Q00987/entry</a> )
别名	MDM2,ACTFS,HDMX,hdm2,MDM2 (Phospho-Ser166) Antibody,Double minute 2 protein,Oncoprotein Mdm 2,RING-type E3 ubiquitin transferase Mdm2,p53-binding protein Mdm2,MDM2 (Phospho-Ser166)

## 产品验证

## 实验步骤

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