

产品名称: MAD3 Rabbit Monoclonal Antibody  
产品货号: AMRe84552



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | MAD3 Rabbit Monoclonal Antibody        |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | WB,IHC,FC                              |
| 种属反应性 (Reactivity)     | Human,Mouse,Rat                        |

## 产品性能 (Performance)

|                     |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                |
| 修饰 (Modification)   | Unmodified                                                                                  |
| 同种型 (Isotype)       | IgG                                                                                         |
| 克隆 (Clonality)      | Monoclonal                                                                                  |
| 形式 (Form)           | Liquid                                                                                      |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.    |
| 储存溶液 (Buffer)       | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| 纯化方式 (Purification) | Affinity Purification                                                                       |

## 免疫原信息 (Immunogen)

|                        |                                                      |
|------------------------|------------------------------------------------------|
| 基因名 (Gene Name)        | MAD3                                                 |
| 别名 (Alternative Names) | bHLHc13; mxd3; Myx;;MAD3                             |
| 基因 ID (Gene ID)        |                                                      |
| 蛋白 ID (SwissProt ID)   | Q9BW11.A synthesized peptide derived from human MAD3 |

## 产品应用 (Application)

|                          |                                                |
|--------------------------|------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100 |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 23 kDa ; Observed MW: 28 kDa    |

## 研究背景 (Background)

Transcriptional repressor. Binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the

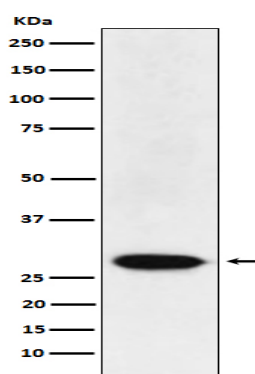
**产品名称: MAD3 Rabbit Monoclonal Antibody**  
**产品货号: AMRe84552**



core sequence 5'-CAC[GA]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependent cell transformation.

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of MAD3 expression in HeLa cell lysate.

## 注意事项 (Note)

For research use only .