

产品名称: MKI67 Mouse Monoclonal Antibody  
产品货号: AMM82555



## 产品概述 (Summary)

|                        |                                 |
|------------------------|---------------------------------|
| 产品名称 (Production Name) | MKI67 Mouse Monoclonal Antibody |
| 描述 (Description)       | Mouse monoclonal Antibody       |
| 宿主 (Host)              | Mouse                           |
| 应用 (Application)       | IHC,ELISA,FC                    |
| 种属反应性 (Reactivity)     | Human                           |

## 产品性能 (Performance)

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                             |
| 修饰 (Modification)   | Unmodified                                                                               |
| 同种型 (Isotype)       | Mouse IgG1                                                                               |
| 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                                         |
| 纯化方式 (Purification) | Affinity Purification                                                                    |

## 免疫原信息 (Immunogen)

|                        |                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | MKI67                                                                                     |
| 别名 (Alternative Names) | KIA; MIB-; MIB-1; PPP1R105                                                                |
| 基因 ID (Gene ID)        | 4288.0                                                                                    |
| 蛋白 ID (SwissProt ID)   | P46013.Purified recombinant fragment of human MKI67 (AA: 1160-1493) expressed in E. Coli. |

## 产品应用 (Application)

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400 |
| 蛋白分子量 (Molecular Weight) | 35.9kDa                                              |

## 研究背景 (Background)

This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively

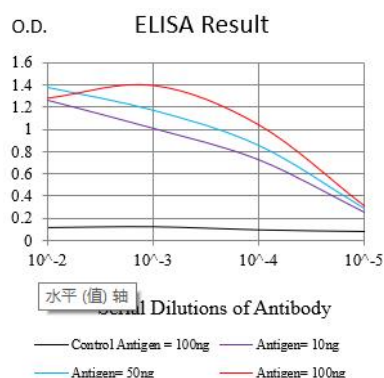
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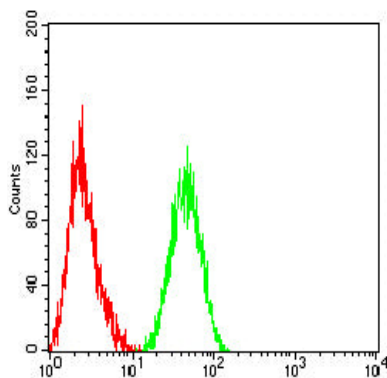
spliced transcript variants have been described. A related pseudogene exists on chromosome X.

## 研究领域 (Research Area)

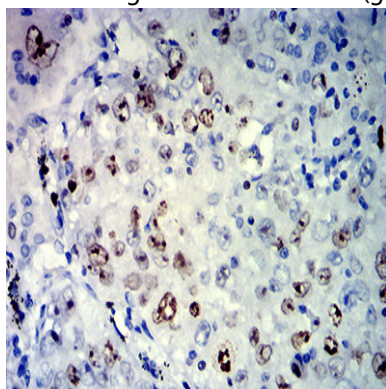
## 图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

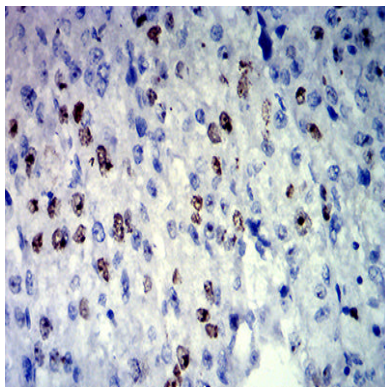


Flow cytometric analysis of THP-1 cells using MKI67 mouse mAb (green) and negative control (red).

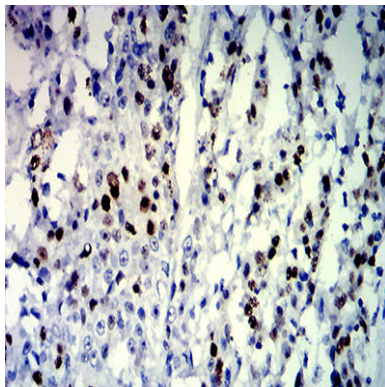


Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using MKI67 mouse mAb with DAB staining.

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Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using MKI67 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using MKI67 mouse mAb with DAB staining.

#### 注意事项 (Note)

For research use only .