

产品名称: IMP3 (1F1) Mouse Monoclonal Antibody  
产品货号: AMM03500



## 产品概述 (Summary)

|                        |                                      |
|------------------------|--------------------------------------|
| 产品名称 (Production Name) | IMP3 (1F1) Mouse Monoclonal Antibody |
| 描述 (Description)       | Mouse monoclonal Antibody            |
| 宿主 (Host)              | Mouse                                |
| 应用 (Application)       | WB                                   |
| 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)       | 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)       | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3. |
| 纯化方式 (Purification) | Affinity Purification                                                                          |

## 免疫原信息 (Immunogen)

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | IGF2BP3<br>Cancer/testis antigen 98; CT98; DKFZp686F1078; hKOC; IF2B3_HUMAN; IGF II mRNA binding protein 3; IGF-II mRNA-binding protein 3; IGF2 mRNA binding protein 3; IGF2 mRNA-binding protein 3; IGF2BP3; IMP 3; IMP-3; Insulin like growth factor 2 mRNA binding protein 3; Insulin-like growth factor 2 mRNA-binding protein 3; KH domain containing protein overexpressed in cancer; KH domain-containing protein overexpressed in cancer; KOC 1; KOC1; VICKZ 3; VICKZ family member 3; VICKZ3. |
| 别名 (Alternative Names) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 基因 ID (Gene ID)        | 10643                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 蛋白 ID (SwissProt ID)   | O00425.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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稀释比 (Dilution Ratio)

WB 1:500-1:1000

蛋白分子量 (Molecular Weight)

Calculated MW: 64 kDa; Observed MW: 70 kDa

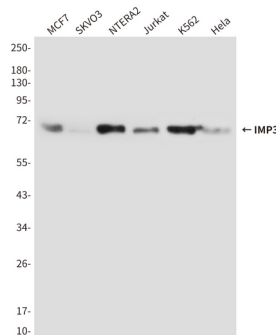
## 研究背景 (Background)

RNA-binding protein that act as a regulator of mRNA translation and stability. Binds to the 5'-UTR of the insulin-like growth factor 2 (IGF2) mRNAs. Binds to sequences in the 3'-UTR of CD44 mRNA.

## 研究领域 (Research Area)

Epigenetics and Nuclear Signaling

## 图片 (Image Data)



Western blot analysis of IMP3 in MCF-7, SKVO3, NTERA-2, Jurkat, HeLa and K562 lysates using IMP3 antibody.

## 注意事项 (Note)

For research use only .