

**产品名称: BAG1 Rabbit Monoclonal Antibody**  
**产品货号: AMRe01710**



## 产品概述 (Summary)

|                        |                                        |
|------------------------|----------------------------------------|
| 产品名称 (Production Name) | BAG1 Rabbit Monoclonal Antibody        |
| 描述 (Description)       | Recombinant rabbit monoclonal antibody |
| 宿主 (Host)              | Rabbit                                 |
| 应用 (Application)       | WB,IHC,IP                              |
| 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)       | 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)       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| 纯化方式 (Purification) | Affinity Purification                                                                                |

## 免疫原信息 (Immunogen)

|                        |                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | BAG1                                                                                        |
| 别名 (Alternative Names) | BAG1; HAP; BAG family molecular chaperone regulator 1; BAG-1; Bcl-2-associated athanogene 1 |
| 基因 ID (Gene ID)        | 573                                                                                         |
| 蛋白 ID (SwissProt ID)   | Q99933.                                                                                     |

## 产品应用 (Application)

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50      |
| 蛋白分子量 (Molecular Weight) | Calculated MW: 39 kDa; Observed MW: 52,46,33 kDa |

## 研究背景 (Background)

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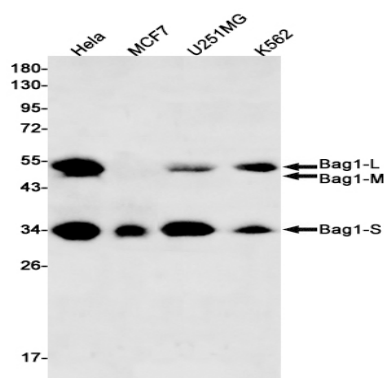


Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Inhibits the pro-apoptotic function of PPP1R15A, and has anti-apoptotic activity. Markedly increases the anti-cell death function of BCL2 induced by various stimuli.

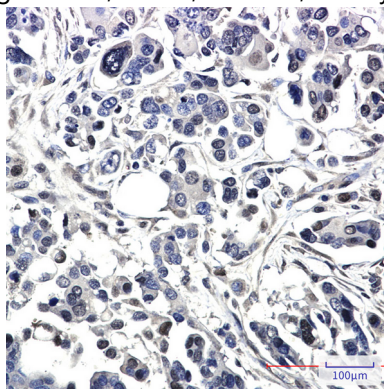
## 研究领域 (Research Area)

Cell Biology

## 图片 (Image Data)



Western blot analysis of Bag1 in HeLa, MCF-7, U251MG, K562 lysates using BAG1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Bag1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## 注意事项 (Note)

For research use only .