产品名称: Bak Rabbit Monoclonal Antibody

产品货号: AMRe21300



# 产品概述 (Summary)

产品名称 (Production Name) Bak Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

**应用 (Application)** WB,IHC,ICC/IF,ELISA,IP

种属反应性 (Reactivity) Human, Mouse, Rat

## 产品性能 (Performance)

形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

**纯化方式 (Purification)** Protein A

## 免疫原信息 (Immunogen)

基因名 (Gene Name) BAK1

BAK1;BAK;BCL2L7;CDN1;Bcl-2 homologous antagonist/killer;Apoptosis **别名 (Alternative Names)** 

regulator BAK;Bcl-2-like protein 7;Bcl2-L-7

**基因 ID (Gene ID)** 578

蛋白 ID (SwissProt ID) Q16611.

### 产品应用(Application)

WB 1:2000-1:10000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-**稀释比 (Dilution Ratio)** 

1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:23kD;Observed MW:23kD

# 研究背景 (Background)

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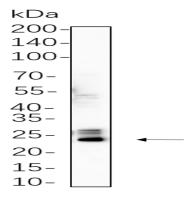
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Cell localization:Mitochondrion outer membrane. The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form oligomers or heterodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein localizes to mitochondria, and functions to induce apoptosis. It interacts with and accelerates the opening of the mitochondrial voltage-dependent anion channel, which leads to a loss in membrane potential and the release of cytochrome c. This protein also interacts with the tumor suppressor P53 after exposure to cell stress. [provided by RefSeq, Jul 2008],

### 研究领域 (Research Area)

## 图片 (Image Data)



K562 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

### 注意事项 (Note)

For research use only.

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