



产品货号: AMRe87108



## 产品概述 (Summary)

产品名称 (Production Name) Silencer of Death Domain Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB.IHC 种属反应性 (Reactivity) Human

### 产品性能 (Performance)

Unconjugated 偶联物 (Conjugation) 修饰 (Modification) Unmodified

IgG 同种型 (Isotype)

克隆 (Clonality) Monoclonal Liquid 形式 (Form)

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

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) **Affinity Purification** 

# 免疫原信息 (Immunogen)

基因名 (Gene Name) Silencer of Death Domain

别名 (Alternative Names) SODD; BAG-4

基因 ID (Gene ID) 9530 蛋白 ID (SwissProt ID) O95429.

# 产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000,IHC 1:100-1:200

蛋白分子量 (Molecular Weight) Calculated MW:50 kDa; Observed MW:70 kDa

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838 产品名称: Silencer of Death Domain Rabbit Monoclonal

**Antibody** 

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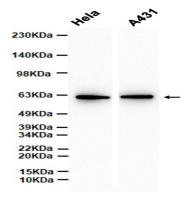


#### 研究背景 (Background)

The protein encoded by this gene is a member of the BAG1-related protein family. BAG1 is an anti-apoptotic protein that functions through interactions with a variety of cell apoptosis and growth related proteins including BCL-2, Raf-protein kinase, steroid hormone receptors, growth factor receptors and members of the heat shock protein 70 kDa family. This protein contains a BAG domain near the C-terminus, which could bind and inhibit the chaperone activity of Hsc70/Hsp70. This protein was found to be associated with the death domain of tumor necrosis factor receptor type 1 (TNF-R1) and death receptor-3 (DR3), and thereby negatively regulates downstream cell death signaling. The regulatory role of this protein in cell death was demonstrated in epithelial cells which undergo apoptosis while integrin mediated matrix contacts are lost. Alternatively spliced transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Mar 2011]

### 研究领域(Research Area)

#### 图片 (Image Data)



Western blot analysis of extracts from HeLa, A431 cells using AMRe87108 at 1:3000.

#### 注意事项 (Note)

For research use only.

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