

产品名称: BAG1 Mouse Monoclonal Antibody
产品货号: AMM81882



产品概述 (Summary)

产品名称 (Production Name)	BAG1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	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)	BAG1
别名 (Alternative Names)	HAP; BAG-1; RAP46
基因 ID (Gene ID)	573.0
蛋白 ID (SwissProt ID)	Q99933.Purified recombinant fragment of human BAG1 (AA: 219-346) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	38.8kDa

研究背景 (Background)

The oncogene BCL2 is a membrane protein that blocks a step in a pathway leading to apoptosis or programmed cell death.

产品名称: BAG1 Mouse Monoclonal Antibody
产品货号: AMM81882

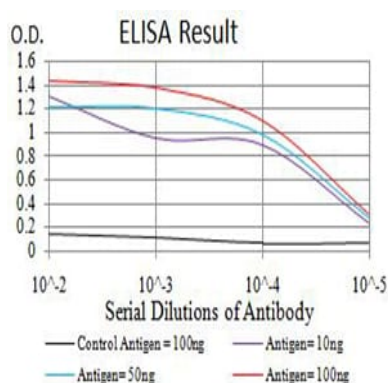


The protein encoded by this gene binds to BCL2 and is referred to as BCL2-associated athanogene. It enhances the anti-apoptotic effects of BCL2 and represents a link between growth factor receptors and anti-apoptotic mechanisms. Multiple protein isoforms are encoded by this mRNA through the use of a non-AUG (CUG) initiation codon, and three alternative downstream AUG initiation codons. A related pseudogene has been defined on chromosome X.

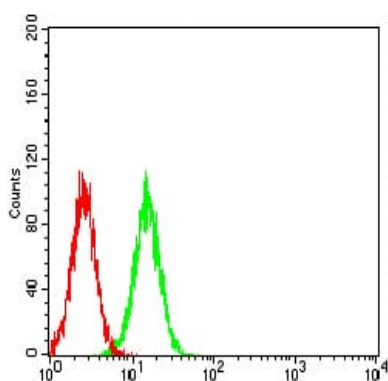
研究领域 (Research Area)

Apoptosis

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 HeLa cells using BAG1 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .