

产品名称: Bcl-XL (4B16) Rabbit Monoclonal Antibody
产品货号: AMRe07516



产品概述 (Summary)

产品名称 (Production Name)	Bcl-XL (4B16) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	BCL2L1
别名 (Alternative Names)	Apoptosis regulator Bcl-X; BCL2L; Bcl-2-like 1 protein bclxl; BCL2L; BCL2L1; BCLX;
基因 ID (Gene ID)	598.0
蛋白 ID (SwissProt ID)	Q07817.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:2000,ICC/IF 1:100-1:500,FC 1:20-1:100,IP 1:10-1:50
蛋白分子量 (Molecular Weight)	26kDa

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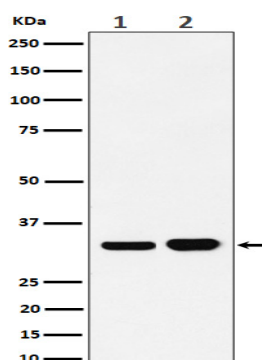
研究背景 (Background)

The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. Potent inhibitor of cell death. Inhibits activation of caspases. Appears to regulate cell death by blocking the voltage- dependent anion channel (VDAC) by binding to it and preventing the release of the caspase activator, CYC1, from the mitochondrial membrane. Also acts as a regulator of G2 checkpoint and progression to cytokinesis during mitosis. Isoform Bcl-X(S) promotes apoptosis.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Bcl-XL expression in (1) Ramos cell lysate; (2) K562 cell lysate.

注意事项 (Note)

For research use only .