

产品名称: MCL1 Rabbit Polyclonal Antibody
产品货号: APRab00406



产品概述 (Summary)

产品名称 (Production Name)	MCL1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
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)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	MCL1
别名 (Alternative Names)	MCL1; BCL2L3; Induced myeloid leukemia cell differentiation protein Mcl-1; Bcl-2-like protein 3; Bcl2-L-3; Bcl-2-related protein EAT/mcl1; mcl1/EAT
基因 ID (Gene ID)	4170
蛋白 ID (SwissProt ID)	Q07820.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 37 kDa

研究背景 (Background)

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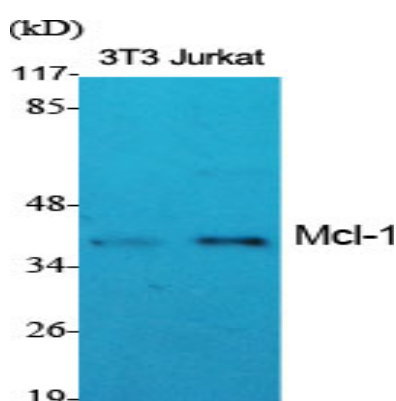


MCL1 a myeloid cell leukemia protein of the Bcl-2 family of proteins. Two alternatively spliced transcripts encoding distinct isoforms have been identified. The longer gene product (isoform 1) enhances cell survival by inhibiting apoptosis while the alternatively spliced shorter gene product (isoform 2) promotes apoptosis and is death-inducing.

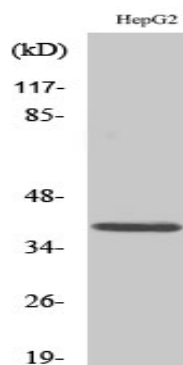
研究领域 (Research Area)

Cell Biology

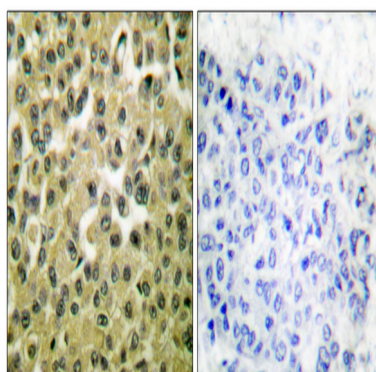
图片 (Image Data)



Western blot analysis of MCL1 in various lysates using MCL1 antibody.



Western blot analysis of MCL1 in Jurkat lysates using Mcl1 antibody.

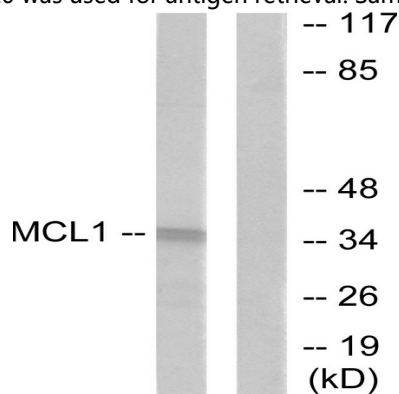


Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma tissue using MCL1 antibody. High-pressure

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and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.



Western blot analysis of MCL1 in HUVEC lysates using MCL1 antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .