

产品名称: Caspase 6 Rabbit Monoclonal Antibody
产品货号: AMRe01406



产品概述 (Summary)

产品名称 (Production Name)	Caspase 6 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CASP6
别名 (Alternative Names)	CASP6; MCH2; Caspase-6; CASP-6; Apoptotic protease Mch-2
基因 ID (Gene ID)	839
蛋白 ID (SwissProt ID)	P55212.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 33 kDa; Observed MW: 11,33 kDa

研究背景 (Background)

Caspase-6 (Mch2) is one of the major executioner caspases functioning in cellular apoptotic processes. Upon apoptotic

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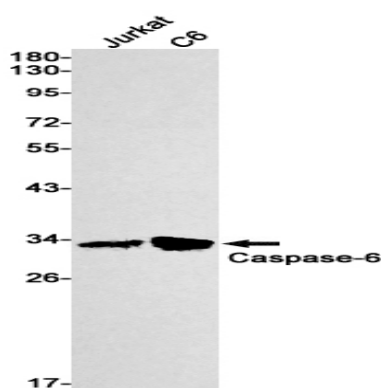


stimulation, initiator caspases such as caspase-9 are cleaved and activated. The activated upstream caspases further process downstream executioner caspases, such as caspase-3 and caspase-6, by cleaving them into large and small subunits, thereby initiating a caspase cascade leading to apoptosis. One of the major targets for caspase-6 is the membrane associated protein lamin A.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Caspase6 in Jurkat, C6 lysates using Caspase 6 antibody.

注意事项 (Note)

For research use only .