

产品名称: proCaspase 10 Rabbit Monoclonal Antibody
产品货号: AMRe83825



产品概述 (Summary)

产品名称 (Production Name)	proCaspase 10 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC,IP
种属反应性 (Reactivity)	Human,Mouse

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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	proCaspase 10
别名 (Alternative Names)	Apoptotic protease Mch4; CASP10; Caspase 10; FLICE2; ICE like apoptotic protease 4; FADD-like ICE2; ;Caspase 10
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q92851.A synthesized peptide derived from human Caspase 10

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	59 kDa

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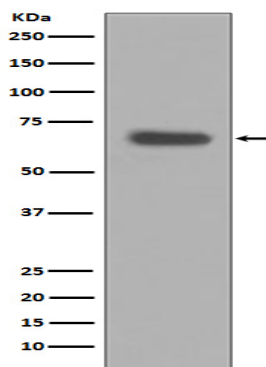


研究背景 (Background)

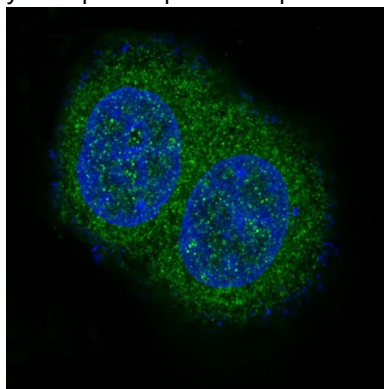
Involved in the activation cascade of caspases responsible for apoptosis execution. Recruited to both Fas- and TNFR-1 receptors in a FADD dependent manner. May participate in the granzyme B apoptotic pathways. Cleaves and activates effector caspases CASP3, CASP4, CASP6, CASP7, CASP8 and CASP9. Hydrolyzes the small- molecule substrates, Tyr-Val-Ala-Asp-|-AMC and Asp-Glu-Val-Asp-|-AMC.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of pro Caspase 10 expression in HeLa cell lysate.



Immunofluorescent analysis of MCF-7 cells, using pro Caspase 10 Antibody.

注意事项 (Note)

For research use only .