

产品名称: Caspase 14 Rabbit Monoclonal Antibody
产品货号: AMRe04015



产品概述 (Summary)

产品名称 (Production Name)	Caspase 14 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)	Liquid in 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)	CASP14
别名 (Alternative Names)	CASP14; Caspase-14; Caspase 14; MICE; CASP-14
基因 ID (Gene ID)	23581
蛋白 ID (SwissProt ID)	P31944.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:28 kDa;Observed MW: 28 kDa

研究背景 (Background)

Caspases are a family of cysteine proteases that play an essential role in carrying out apoptosis. Caspase-14, also named

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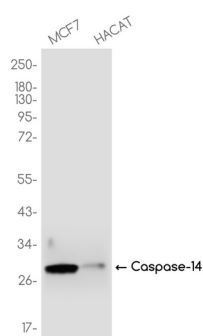


MICE, is a unique member of the caspase family with restricted expression; it is found in embryonic tissues and adult skin. Caspase-14 is weakly processed into p18 and p11 subunits by caspase-8. May also be responsible for proteolytic processing of filaggrin during terminal differentiation of keratinocytes.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Caspase 14 in MCF7, HACAT lysates using Caspase 14 antibody.

注意事项 (Note)

For research use only .