

产品名称: Proteasome beta 8 Rabbit Monoclonal Antibody
产品货号: AMRe85756



产品概述 (Summary)

产品名称 (Production Name)	Proteasome beta 8 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, 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 TBS 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)	Proteasome beta 8 PSMB8; LMP7; PSMB5i; RING10; Y2; Proteasome subunit beta type-8; Low molecular mass protein 7; Macropain subunit C13; Multicatalytic endopeptidase complex subunit C13; Proteasome component C13; Proteasome subunit beta-5i; Really interesting
别名 (Alternative Names)	
基因 ID (Gene ID)	5696.0
蛋白 ID (SwissProt ID)	P28062.A synthetic peptide of human LMP7

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 30 kDa; Observed MW: 23 kDa

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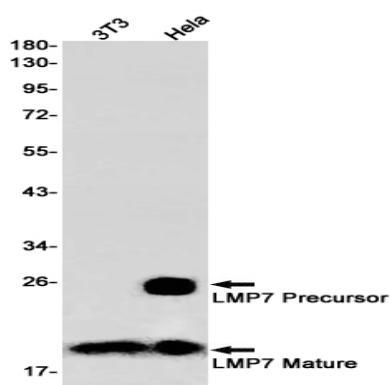


研究背景 (Background)

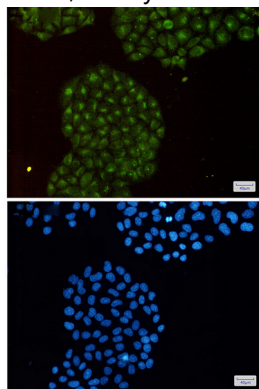
The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of LMP7 in 3T3, HeLa lysates using Proteasome beta 8 antibody.



Immunocytochemistry analysis of LMP7(green) in HeLa using LMP7 antibody, and DAPI(blue)

注意事项 (Note)

For research use only .