

产品名称: Legumain Rabbit Monoclonal Antibody
产品货号: AMRe85749



产品概述 (Summary)

产品名称 (Production Name)	Legumain 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

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)	Legumain
别名 (Alternative Names)	AEP; cysteine 1; Legumain; LGMN; LGMN1; PRSC1
基因 ID (Gene ID)	5641.0
蛋白 ID (SwissProt ID)	Q99538.Recombinant protein of human Legumain

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 49 kDa; Observed MW: 56,46,37 kDa

研究背景 (Background)

Has a strict specificity for hydrolysis of asparaginyl bonds. Can also cleave aspartyl bonds slowly, especially under acidic

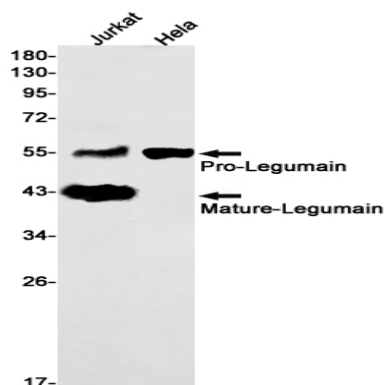
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conditions. May be involved in the processing of proteins for MHC class II antigen presentation in the lysosomal/endosomal system.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Legumain in Jurkat, HeLa lysates using Legumain antibody.

注意事项 (Note)

For research use only .