

产品名称: Cathepsin B Rabbit Monoclonal Antibody
产品货号: AMRe03763



产品概述 (Summary)

产品名称 (Production Name)	Cathepsin B Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	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)	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)	Ctsb
别名 (Alternative Names)	CB
基因 ID (Gene ID)	13030.0
蛋白 ID (SwissProt ID)	P10605.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 44,27,24 kDa

研究背景 (Background)

Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Cleaves matrix

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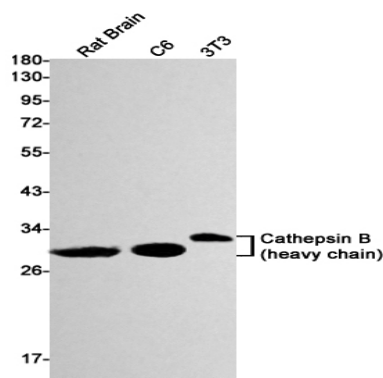


extracellular phosphoglycoprotein MEPE. Has also been implicated in tumor invasion and metastasis.

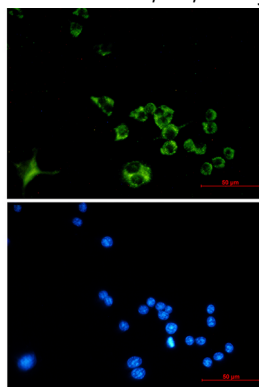
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Cathepsin B in rat Brain, C6, 3T3 lysates using Cathepsin B antibody.



Immunocytochemistry analysis of Cathepsin B (green) in Raw264.7 using Cathepsin B antibody, and DAPI (blue)

注意事项 (Note)

For research use only .