

产品名称: Proteasome alpha 2 Rabbit Monoclonal Antibody
产品货号: AMRe02479



产品概述 (Summary)

产品名称 (Production Name)	Proteasome alpha 2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	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)	PSMA2
别名 (Alternative Names)	HC3; PMSA2; Proteasome component C3; PSC2; PSC3; psmA2
基因 ID (Gene ID)	5683
蛋白 ID (SwissProt ID)	P25787.

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
蛋白分子量 (Molecular Weight)	Calculated MW: 26 kDa; Observed MW: 26 kDa

研究背景 (Background)

The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe,

产品名称: Proteasome alpha 2 Rabbit Monoclonal Antibody
产品货号: AMRe02479

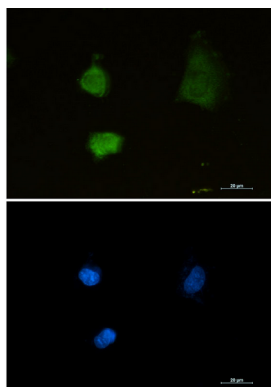


Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH.

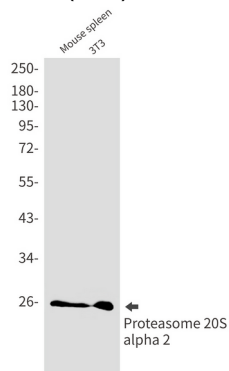
研究领域 (Research Area)

Cell Biology

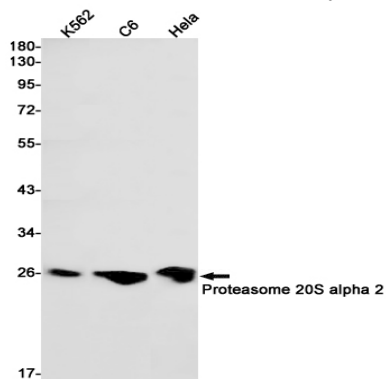
图片 (Image Data)



Immunocytochemistry analysis of Proteasome alpha 2 (green) in U87-MG using Proteasome alpha 2 antibody, and DAPI(blue).

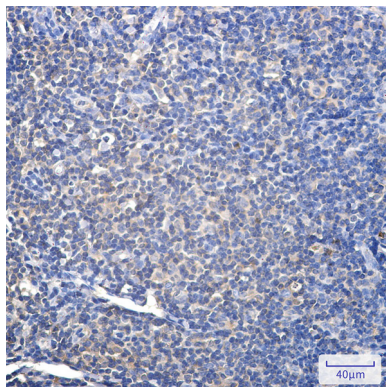


Western blot analysis of Proteasome 20S alpha 2 in mouse spleen, 3T3 lysates using Proteasome 20S alpha 2 antibody.



Western blot analysis of Proteasome 20S alpha 2 in K562, C6, HeLa lysates using Proteasome 20S alpha 2 antibody

产品名称: Proteasome alpha 2 Rabbit Monoclonal Antibody
产品货号: AMRe02479



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Proteasome 20S alpha 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .