

产品名称: Heparanase1 Rabbit Monoclonal Antibody
产品货号: AMRe84324



产品概述 (Summary)

产品名称 (Production Name)	Heparanase1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	Purified antibody in PBS 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)	Heparanase1
别名 (Alternative Names)	HEP; Heparanase; Heparanase1; Hpa 1; HPA; Hpa1 HPR1; HPSE1; HSE1;;Heparanase
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9Y251.A synthesized peptide derived from human Heparanase

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa ; Observed MW: 70 kDa

研究背景 (Background)

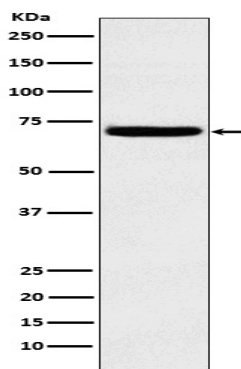
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Endoglycosidase that cleaves heparan sulfate proteoglycans (HSPGs) into heparan sulfate side chains and core proteoglycans. Participates in extracellular matrix (ECM) degradation and remodeling. Selectively cleaves the linkage between a glucuronic acid unit and an N-sulfo glucosamine unit carrying either a 3-O-sulfo or a 6-O-sulfo group. Can also cleave the linkage between a glucuronic acid unit and an N-sulfo glucosamine unit carrying a 2-O-sulfo group, but not linkages between a glucuronic acid unit and a 2-O-sulfated iduronic acid moiety.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Heparanase 1 expression in K562 cell lysate.

注意事项 (Note)

For research use only .