

产品名称: Megsin Rabbit Polyclonal Antibody
产品货号: APRab13789



产品概述 (Summary)

产品名称 (Production Name)	Megsin Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SERPINB7
别名 (Alternative Names)	SERPINB7; Serpin B7; Megsin; TP55
基因 ID (Gene ID)	8710.0
蛋白 ID (SwissProt ID)	O75635.The antiserum was produced against synthesized peptide derived from human SERPINB7. AA range:111-160

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	43kDa

研究背景 (Background)

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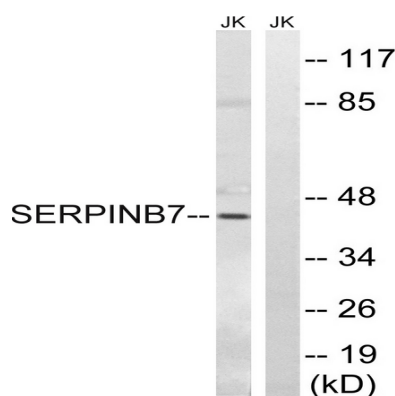


This gene encodes a member of a family of proteins which function as protease inhibitors. Expression of this gene is upregulated in IgA nephropathy and mutations have been found to cause palmoplantar keratoderma, Nagashima type. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014],function:Might function as an inhibitor of Lys-specific proteases. Might influence the maturation of megakaryocytes via its action as a serpin.,similarity:Belongs to the serpin family.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,tissue specificity:Predominantly expressed in mesangial cells.,

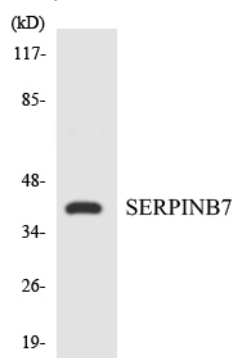
研究领域 (Research Area)

Cell Biology; Proteolysis / Ubiquitin; Protease inhibitors; Serine protease inhibitors; SERPINS

图片 (Image Data)



Western blot analysis of lysates from Jurkat cells, using SERPINB7 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using SERPINB7 antibody.

注意事项 (Note)

For research use only .