

产品名称: NAPSA Mouse Monoclonal Antibody
产品货号: AMM81232



产品概述 (Summary)

产品名称 (Production Name)	NAPSA Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
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
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NAPSA
别名 (Alternative Names)	KAP; Kdap; NAP1; NAPA; SNAPA
基因 ID (Gene ID)	9476.0
蛋白 ID (SwissProt ID)	O96009.Purified recombinant fragment of human NAPSA (AA: 20-158) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	45.4kDa

研究背景 (Background)

The activation peptides of aspartic proteinases plays role as inhibitors of the active site. These peptide segments, or pro-

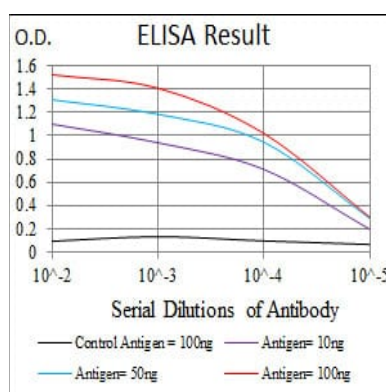
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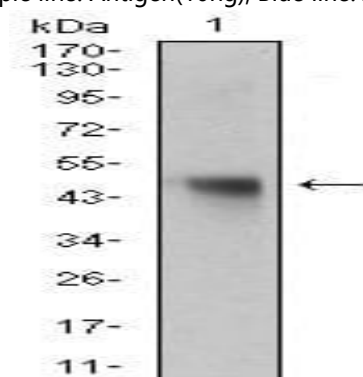
parts, are deemed important for correct folding, targeting, and control of the activation of aspartic proteinase zymogens. The pronapsin A gene is expressed predominantly in lung and kidney. Its translation product is predicted to be a fully functional, glycosylated aspartic proteinase precursor containing an RGD motif and an additional 18 residues at its C-terminus.

研究领域 (Research Area)

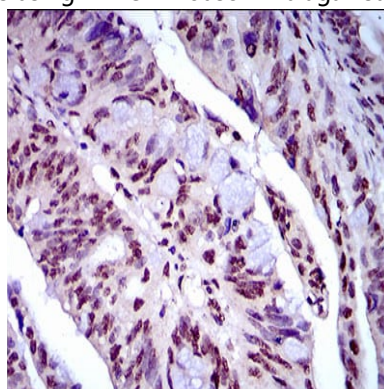
图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



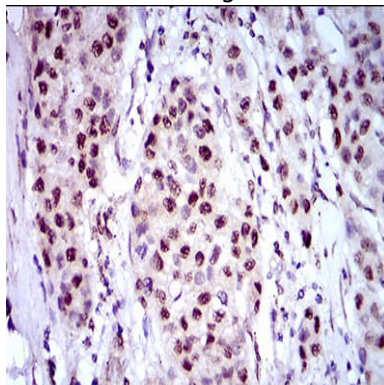
Western blot analysis using NAPSA mouse mAb against rat liver tissue lysate.



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Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using NAPSA mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using NAPSA mouse mAb with DAB staining.

注意事项 (Note)

For research use only .