

产品名称: CPS1 Rabbit Monoclonal Antibody
产品货号: AMRe02950



产品概述 (Summary)

产品名称 (Production Name)	CPS1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human

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)	CPS1
别名 (Alternative Names)	Cps1; CPSase 1; CPSase I; CPSASE1; MS738
基因 ID (Gene ID)	1373
蛋白 ID (SwissProt ID)	P31327.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 165 kDa; Observed MW: 160 kDa

研究背景 (Background)

Involved in the urea cycle of ureotelic animals where the enzyme plays an important role in removing excess ammonia from

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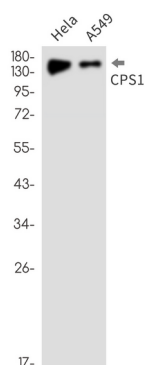


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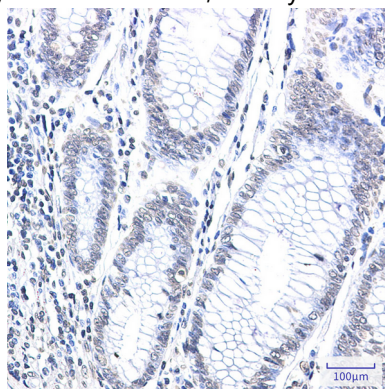
研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of CPS1 in HeLa, A549 lysates using CPS1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using CPS1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .