

产品名称: Endomucin Rabbit Polyclonal Antibody
产品货号: APRab10465



产品概述 (Summary)

产品名称 (Production Name)	Endomucin Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	ICC/IF,ELISA
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)	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)	EMCN
别名 (Alternative Names)	EMCN; EMCN2; MUC14; Endomucin; Endomucin-2; Gastric cancer antigen Ga34; Mucin-14; MUC-14
基因 ID (Gene ID)	51705.0
蛋白 ID (SwissProt ID)	Q9ULC0.The antiserum was produced against synthesized peptide derived from human Mucin-14. AA range:201-250

产品应用 (Application)

稀释比 (Dilution Ratio)	ICC/IF 1:200-1:1000,ELISA 1:5000-1:10000
蛋白分子量 (Molecular Weight)	

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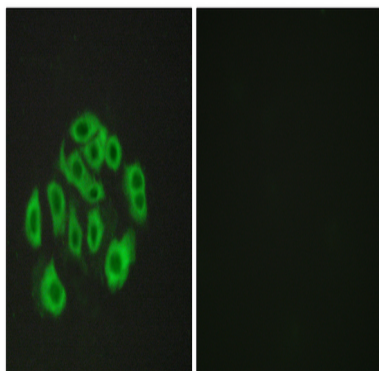


研究背景 (Background)

endomucin(EMCN) Homo sapiens EMCN is a mucin-like sialoglycoprotein that interferes with the assembly of focal adhesion complexes and inhibits interaction between cells and the extracellular matrix (Kinoshita et al., 2001 [PubMed 11418125]).[supplied by OMIM, Mar 2008],function:Endothelial sialomucin, also called endomucin or mucin-like sialoglycoprotein, which interferes with the assembly of focal adhesion complexes and inhibits interaction between cells and the extracellular matrix.,PTM:Highly O-glycosylated. Sialic acid-rich glycoprotein.,subcellular location:Consistently localized to the plasma membrane and less abundantly to Golgi-like perinuclear stacks.,tissue specificity:Expressed in heart, kidney and lung.,

研究领域 (Research Area)

图片 (Image Data)



Immunofluorescence analysis of HepG2 cells, using Mucin-14 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .