

产品名称: Fibronectin (1E2) Mouse Monoclonal Antibody
产品货号: AMM03865



产品概述 (Summary)

产品名称 (Production Name)	Fibronectin (1E2) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF
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)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FN1
别名 (Alternative Names)	FN1; FN; Fibronectin; FN; Cold-insoluble globulin; CIG
基因 ID (Gene ID)	2335
蛋白 ID (SwissProt ID)	P02751.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 272 kDa; Observed MW: 285 kDa

研究背景 (Background)

FN1 Fibronectins bind cell surfaces and various compounds including collagen, fibrin, heparin, DNA, and actin. Fibronectins

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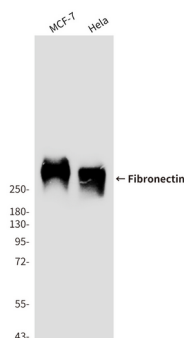


are involved in cell adhesion, cell motility, opsonization, wound healing, and maintenance of cell shape. Mostly heterodimers or multimers of alternatively spliced variants, connected by 2 disulfide bonds near the carboxyl ends; to a lesser extent homodimers.

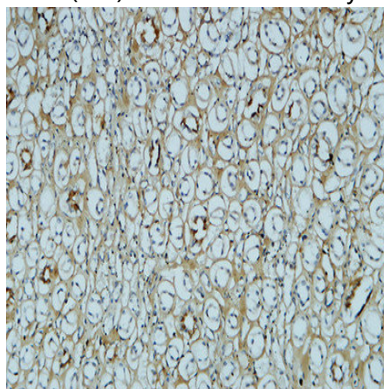
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of Fibronectin (1E2) in MCF-7 and HeLa lysates using Fibronectin antibody.



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

注意事项 (Note)

For research use only .