

产品名称: Fibronectin Rabbit Polyclonal Antibody
产品货号: APRab00380



产品概述 (Summary)

产品名称 (Production Name)	Fibronectin Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,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% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Chromatography

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,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 272 kDa; Observed MW: 260 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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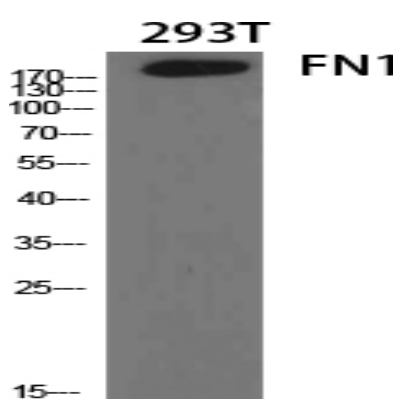


are involved in cell adhesion, cell motility, opsonization, wound healing, and maintenance of cell shape. Mostly heterodimers or multimers of alternatively spliced variants, connected by 2 disulfide bonds near the carboxyl ends; to a lesser extent homodimers.

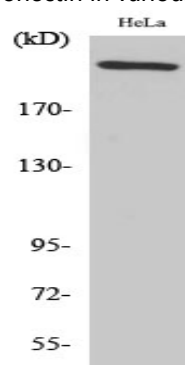
研究领域 (Research Area)

Cardiovascular

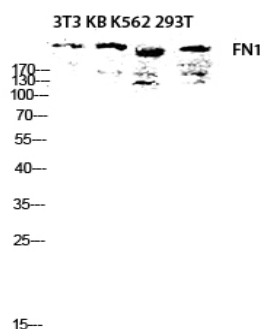
图片 (Image Data)



Western blot analysis of Fibronectin in various lysates using Fibronectin antibody.

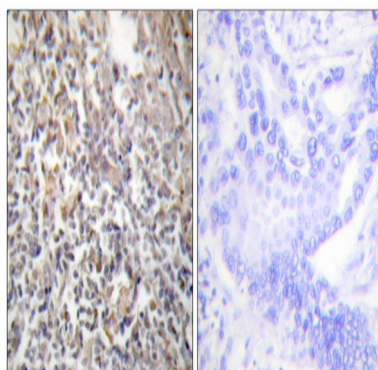


Western blot analysis of Fibronectin in HeLa lysates using FN1 antibody.

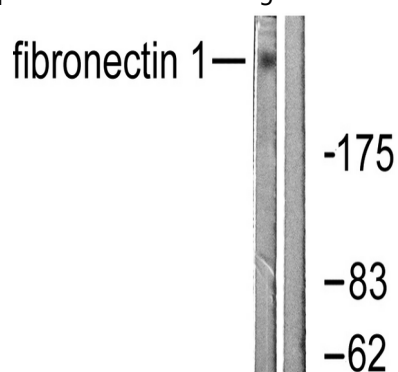


Western blot analysis of Fibronectin in 3T3 KB K562 293T lysates using FN1 antibody.

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Immunohistochemistry analysis of paraffin-embedded Human thyroid gland tissue using Fibronectin 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.



Western blot analysis of Fibronectins in HeLa lysates using Fibronectin 1 antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .