

产品名称: VEGFA Rabbit Polyclonal Antibody
产品货号: APRab03821



产品概述 (Summary)

产品名称 (Production Name)	VEGFA 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

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 Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	VEGFA
别名 (Alternative Names)	VEGFA; VEGF; Vascular endothelial growth factor A; VEGF-A; Vascular permeability factor; VPF
基因 ID (Gene ID)	7422
蛋白 ID (SwissProt ID)	P15692.

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: 27 kDa; Observed MW: 17 kDa

研究背景 (Background)

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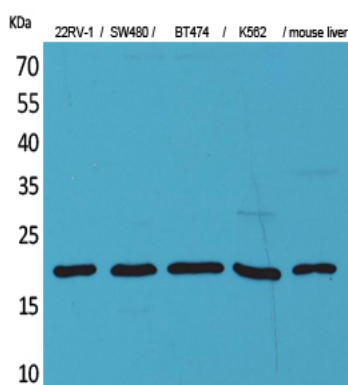


Growth factor active in angiogenesis, vasculogenesis and endothelial cell growth. Induces endothelial cell proliferation, promotes cell migration, inhibits apoptosis and induces permeabilization of blood vessels. Binds to the FLT1/VEGFR1 and KDR/VEGFR2 receptors, heparan sulfate and heparin.

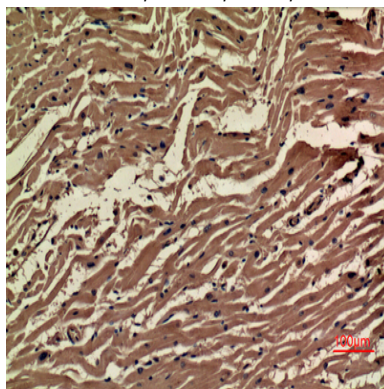
研究领域 (Research Area)

Cardiovascular

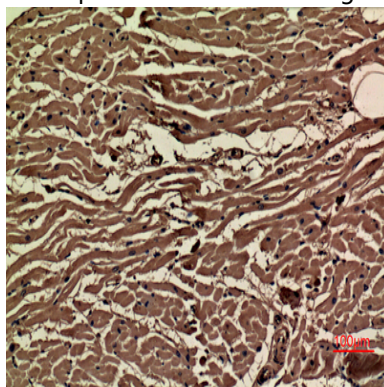
图片 (Image Data)



Western blot analysis of VEGFA in 22RV SW480, BT474, K562, mouse liver lysates using VEGFA antibody.



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



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注意事项 (Note)

For research use only .