

产品名称: PLGF Rabbit Monoclonal Antibody
产品货号: AMRe85198



产品概述 (Summary)

产品名称 (Production Name)	PLGF Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	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)	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PLGF
别名 (Alternative Names)	Pgf; PGFL; PIGF; Placenta growth factor; Placental growth factor; vascular endothelial growth factor related protein; PIGF; PIGF2; SHGC 10760
基因 ID (Gene ID)	5228.0
蛋白 ID (SwissProt ID)	P49763.A synthetic peptide of human PLGF

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 25 kDa; Observed MW: 25 kDa

研究背景 (Background)

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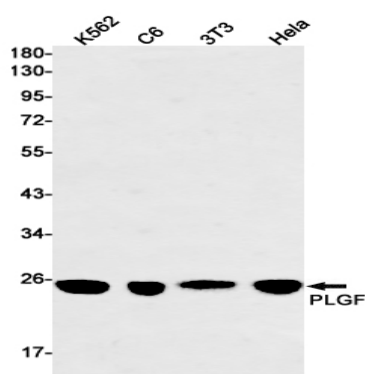


Growth factor active in angiogenesis and endothelial cell growth, stimulating their proliferation and migration. It binds to the receptor FLT1/VEGFR-1. Isoform PLGF-2 binds NRP1/neuropilin-1 and NRP2/neuropilin-2 in a heparin-dependent manner.

研究领域 (Research Area)

TGF-beta signaling pathway, PI3K-Akt signaling pathway

图片 (Image Data)



Western blot analysis of PLGF in K562, C6, 3T3, HeLa lysates using PLGF antibody.

注意事项 (Note)

For research use only .