

产品名称: PDGFR alpha Rabbit Monoclonal Antibody
产品货号: AMRe02412



产品概述 (Summary)

产品名称 (Production Name)	PDGFR alpha 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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PDGFRA PDGFRA; PDGFR2; RHEPDGFRA; Platelet-derived growth factor receptor alpha; PDGF-R-alpha; PDGFR-alpha; Alpha platelet-derived growth factor receptor;
别名 (Alternative Names)	Alpha-type platelet-derived growth factor receptor; CD140 antigen-like family member A; CD140a antigen; Platelet-derived growth factor alpha receptor; Platelet-derived growth factor receptor 2; PDGFR-2; CD140a
基因 ID (Gene ID)	5156
蛋白 ID (SwissProt ID)	P16234.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
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蛋白分子量 (Molecular Weight) Calculated MW: 123 kDa; Observed MW: 190 kDa

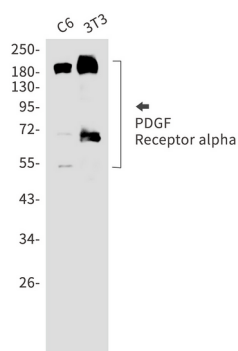
研究背景 (Background)

Platelet derived growth factor (PDGF) family proteins exist as several disulphide-bonded, dimeric isoforms (PDGF AA, PDGF AB, PDGF BB, PDGF CC, and PDGF DD) that bind in a specific pattern to two closely related receptor tyrosine kinases, PDGF receptor α (PDGFR α) and PDGF receptor β (PDGFR β). Receptor that binds both PDGFA and PDGFB and has a tyrosine-protein kinase activity.

研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of PDGF Receptor alpha in C6, 3T3 lysates using PDGFR alpha antibody.

注意事项 (Note)

For research use only .