

产品名称: Thrombomodulin/CD141 Rabbit Monoclonal Antibody
产品货号: AMRe84750



产品概述 (Summary)

产品名称 (Production Name)	Thrombomodulin/CD141 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,FC
种属反应性 (Reactivity)	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 PBS 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)	Thrombomodulin/CD141
别名 (Alternative Names)	AHUS6; BDCA3; CD141; CD141 antigen; Fetomodulin; Thbd; THPH12; THRM; Thrombomodulin; ;Thrombomodulin
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P15306(mouse)(human:P07204).A synthesized peptide derived from mouse Thrombomodulin

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 62 kDa ; Observed MW: 105,70 kDa

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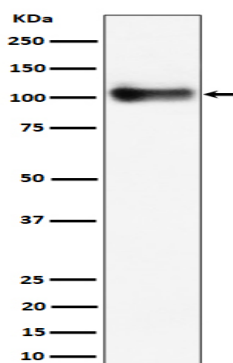


研究背景 (Background)

Thrombomodulin is a specific endothelial cell receptor that forms a 1:1 stoichiometric complex with thrombin. This complex is responsible for the conversion of protein C to the activated protein C (protein Ca). Once evolved, protein Ca scissions the activated cofactors of the coagulation mechanism, factor Va and factor VIIIa, and thereby reduces the amount of thrombin generated.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Thrombomodulin / CD141 expression in mouse lung cell lysate.

注意事项 (Note)

For research use only .