

产品名称: VE Cadherin (14F11) Rabbit Monoclonal Antibody
产品货号: AMRe19761



产品概述 (Summary)

产品名称 (Production Name)	VE Cadherin (14F11) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Mouse

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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	
别名 (Alternative Names)	Vascular endothelial cadherin; VE-cadherin; 7B4 antigen; CD144 antigen; CDH5;
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P55284(mouse)(human:P33151).Recombinant protein of mouse VE Cadherin

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:100-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	88kDa

研究背景 (Background)

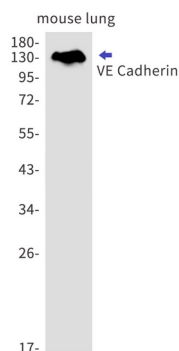
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Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. This cadherin may play a important role in endothelial cell biology through control of the cohesion and organization of the intercellular junctions. It associates with alpha-catenin forming a link to the cytoskeleton.

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of VE Cadherin in mouse lung cell lysates using VE Cadherin antibody(1:1000 diluted).

注意事项 (Note)

For research use only .