

产品名称: CD147 (14T8) Rabbit Monoclonal Antibody
产品货号: AMRe08214



产品概述 (Summary)

产品名称 (Production Name)	CD147 (14T8) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,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)	5A11 antigen; Basigin; Blood brain barrier HT7 antigen; Bsg; CD147; Collagenase stimulatory factor; EMMPRIN; Extracellular matrix metalloproteinase inducer; Leukocyte activation antigen M6; Neurothelin; OK blood group; OK blood group antigen; TCSF; Tumor cell derived collagenase stimulatory factor;
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P18572(mouse)(human:P35613).Recombinant protein of mouse CD147

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:200-1:500,ICC/IF 1:20-1:50,FC 1:50-1:100,IP 1:20-1:50
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蛋白分子量 (Molecular Weight) 43kDa

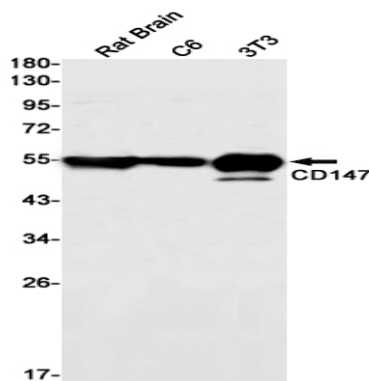
研究背景 (Background)

Plays pivotal roles in spermatogenesis, embryo implantation, neural network formation and tumor progression. Stimulates adjacent fibroblasts to produce matrix metalloproteinases (MMPS).

研究领域 (Research Area)

Immunology; Endothelial Cells; Neuroscience; Visual system; Microbiology; SARS Coronavirus; Carbohydrate metabolism; Neurogenesis; Cancer; Metabolism of carbohydrates; Cardiovascular; Endothelial Cell Markers

图片 (Image Data)



Western blot detection of CD147 in Rat Brain,C6,3T3 cell lysates using CD147 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .