

产品名称: CD147 Rabbit Monoclonal Antibody
产品货号: AMRe84103



产品概述 (Summary)

产品名称 (Production Name)	CD147 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,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)	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)	CD147 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; ;Basigin
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P18572(mouse)(human:P35613).A synthesized peptide derived from mouse Basigin

产品应用 (Application)

产品名称: CD147 Rabbit Monoclonal Antibody
产品货号: AMRe84103



稀释比 (Dilution Ratio)

WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50

蛋白分子量 (Molecular Weight)

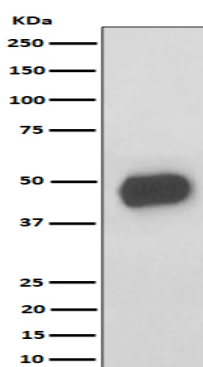
Calculated MW: 42 kDa ; Observed MW: 45-55 kDa

研究背景 (Background)

Essential for normal retinal maturation and development. Acts as a retinal cell surface receptor for NXNL1 and plays an important role in NXNL1-mediated survival of retinal cone photoreceptors.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CD147 expression in RAW 264.7 cell lysate.

注意事项 (Note)

For research use only .