产品名称: JAM1 (18L11) Rabbit Monoclonal Antibody

产品货号: AMRe12824



产品概述 (Summary)

产品名称 (Production Name) JAM1 (18L11) Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,ICC/IF,FC,IP

种属反应性 (Reactivity) Human

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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New

储存溶液 (Buffer) type preservative N and 50% glycerol. Store at +4°C short term. Store at -

20°C long term. Avoid freeze / thaw cycle.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) F11R

F11R;CD321;JAM;JAM-1;JAM-A;JAM1;JAMA;JCAM;KAT;PAM-1;Junction 別名 (Alternative Names)

adhesion molecule 1;

基因 ID (Gene ID) 50848.0 蛋白 ID (SwissProt ID) Q9Y624.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ICC/IF 1:20-1:50,FC 1:50-1:100,IP 1:20-1:50

蛋白分子量 (Molecular Weight) 33kDa

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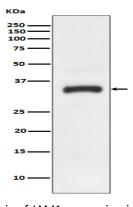
研究背景 (Background)

Seems to plays a role in epithelial tight junction formation. Appears early in primordial forms of cell junctions and recruits PARD3. The association of the PARD6-PARD3 complex may prevent the interaction of PARD3 with JAM1, thereby preventing tight junction assembly (By similarity). Plays a role in regulating monocyte transmigration involved in integrity of epithelial barrier. Involved in platelet activation. In case of orthoreovirus infection, serves as receptor for the virus. Seems to play a role in epithelial tight junction formation. Appears early in primordial forms of cell junctions and recruits PARD3 (PubMed:1148991311489913118129921181299210753840<a href="http://www.uniprot.org/citations/10753840" target="_b

研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of JAM1 expression in HeLa cell lysate.

注意事项 (Note)

For research use only.

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