

Junctional Adhesion Molecule 1 (11I10) Rabbit Monoclonal Antibody

Catalog# UZ-MA02553

Product information

产品货号	UZ-MA02553
别名	JAM; KAT; JAM1; JAMA; JCAM; CD321; PAM-1
产品名称	Junctional Adhesion Molecule 1 (11I10) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Junctional Adhesion Molecule 1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200
参考分子量	33kDa
预测分子量	33kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular space. The protein encoded by this immunoglobulin superfamily gene member is an important regulator of tight junction assembly in epithelia. In addition, the encoded protein can act as (1) a receptor for reovirus, (2) a ligand for the integrin LFA1, involved in leukocyte transmigration, and (3) a platelet receptor. Multiple 5' alternatively spliced variants, encoding the same protein, have been identified but their biological validity has not been established. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q9Y624
Clonality	Monoclonal