For Research Use Only

Anti-Human JAM-A/CD321 Rabbit Recombinant Antibody, PBS Only

Catalog Number:98328-3-PBS

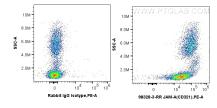


Basic Information	Catalog Number: 98328-3-PBS	GenBank Accession Number: NM_016946.6	Purification Method: Protein A purification
	Concentration: 1mg, 2 mg/ml	GenelD (NCBI): 50848	CloneNo.: 242290B3
	Source: Rabbit	UNIPROT ID: Q9Y624-1	
	Isotype: IgG	Full Name: F11 receptor	
	Immunogen Catalog Number: EG1372	Calculated MW: 33kDa	
Applications	Tested Applications: FC		
	Species Specificity: human		
Background Information	Junctional adhesion molecule A (JAM-A), also known as CD321 or F11 receptor (F11R), was first identified in human platelets as a 32/35 kDa protein duplex that serves as the receptor for a functional antibody that activates platelets. It seems to play a role in epithelial tight junction formation. It was also reported to function as a receptor for reovirus and a ligand for the integrin LFA1.		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS only, pH7.3	icks. Upon receipt, store it immediatel	yat-80℃

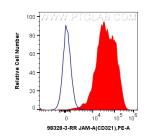
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10^{^6} human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human JAM-A/CD321 Rabbit RecAb (98328-3-RR, Clone: 24229083) or Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 98328-3-PBS in a different storage buffer formulation.



1x10^{^6} human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human JAM-A/CD321 Rabbit RecAb (98328-3-RR, Clone:242290B3) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 98328-3-PBS in a different storage buffer formulation. ▼