

# Product Datasheet

## JAM-A Antibody (H202-106) - BSA Free NB100-65340

Unit Size: 0.25 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 4

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**NB100-65340**

JAM-A Antibody (H202-106) - BSA Free

Product Information	
Unit Size	0.25 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H202-106
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

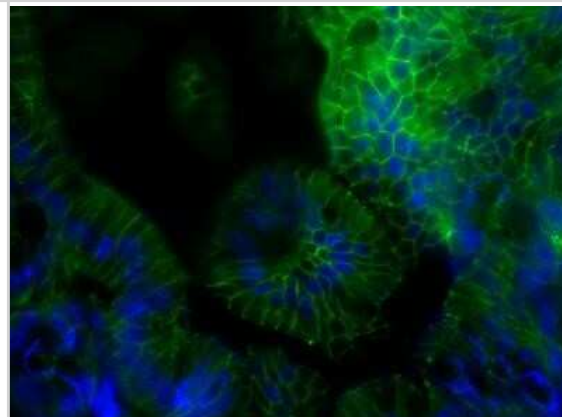
Product Description	
Description	Novus Biologicals Rat JAM-A Antibody (H202-106) - BSA Free (NB100-65340) is a monoclonal antibody validated for use in IHC, Flow and IP. Anti-JAM-A Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	50848
Gene Symbol	F11R
Species	Mouse
Immunogen	MTE1/MTE2 stromal cell lines

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:100-1:200, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	For Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100 ul.

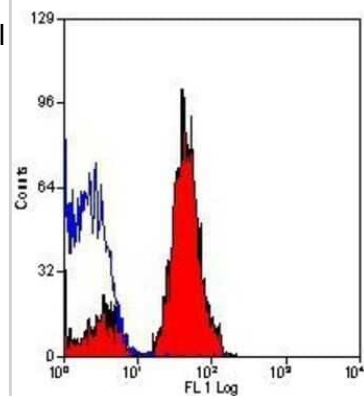


## Images

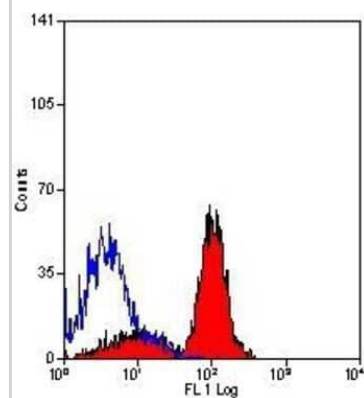
Immunohistochemistry: JAM-A Antibody (H202-106) [NB100-65340] - Mouse proximal colon tissue section. Antibody at 1:200 at 4C overnight. 40X magnification. IHC-Fr image submitted by a verified customer review. Image using the Alexa Fluor 488 format of this antibody.



Flow Cytometry: JAM-A Antibody (H202-106) [NB100-65340] - Analysis using the Biotin conjugate of NB100-65340. Staining of mouse peripheral blood platelets.



Flow Cytometry: JAM-A Antibody (H202-106) [NB100-65340] - Staining of mouse peripheral blood platelets with RAT ANTI MOUSE CD321.



## Publications

Prestwich, RJ et al. Immune-mediated antitumor activity of reovirus is required for therapy and is independent of direct viral oncolysis and replication Clin Cancer Res 2009-01-01 [PMID: 19509134]

Details:

This citation used the Biotin version of this antibody.

Aurrand-Lions, M et al. Heterogeneity of endothelial junctions is reflected by differential expression and specific subcellular localization of the three JAM family members Blood 2001-01-01 [PMID: 11739175]

Details:

This citation used the Biotin version of this antibody.

Ebnett, Ket al. Junctional Adhesion Molecule Interacts with the PDZ Domain-containing Proteins AF-6 and ZO-1 J Biol Chem 2000-01-01 [PMID: 10856295]

Details:

This citation used the Biotin version of this antibody.

Malergue, Fet al. A novel immunoglobulin superfamily junctional molecule expressed by antigen presenting cells, endothelial cells and platelets Mol Immunol 1998-01-01 [PMID: 10395200]

Details:

This citation used the Biotin version of this antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-  
techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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