

# Product Datasheet

## EMAP-II/AIMP1 Antibody (959507) - Azide and BSA Free MAB19101

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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



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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/MAB19101](http://www.novusbio.com/MAB19101)

Updated 9/9/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/MAB19101](http://www.novusbio.com/reviews/destination/MAB19101)



**MAB19101**

EMAP-II/AIMP1 Antibody (959507) - Azide and BSA Free

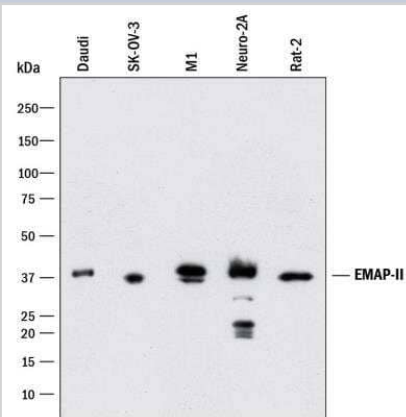
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	959507
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse EMAP-II/AIMP1 Antibody (959507) - Azide and BSA Free (MAB19101) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9255
Gene Symbol	AIMP1
Species	Human, Mouse, Rat
Immunogen	E.coli-derived recombinant human EMAP-II Ser147-Lys312 Accession # Q12904
Notes	0

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry

**Images**

Western Blot: EMAP-II/AIMP1 Antibody (959507) [MAB19101] - Detection of Human, Mouse, and Rat EMAP-II by Western Blot. Western blot shows lysates of Daudi, SK-OV-3, M1, Neuro2A and Rat-2 cell lysates. PVDF membrane was probed with Mouse Anti-Human EMAP-II Monoclonal Antibody (Catalog # MAB19101) followed by HRP-conjugated Anti-Mouse IgG Secondary Antibody (Catalog # HAF018). A specific band was detected for EMAP-II at approximately 38 kDa (as indicated). This experiment was conducted under reducing conditions





### **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

### **Products Related to MAB19101**

---

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

---

### **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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/MAB19101](http://www.novusbio.com/reviews/submit/MAB19101)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

