

# Product Datasheet

## BAIAP2L1 Antibody - BSA Free NBP1-85940

Unit Size: 0.1 ml

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)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP1-85940](http://www.novusbio.com/NBP1-85940)

Updated 2/21/2025 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/NBP1-85940](http://www.novusbio.com/reviews/destination/NBP1-85940)



**NBP1-85940**

BAIAP2L1 Antibody - BSA Free

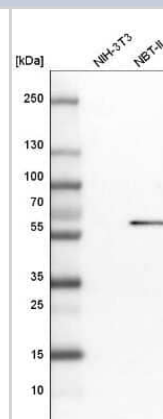
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	55971
Gene Symbol	BAIAP2L1
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EEKRRFCFLVDKHC GFANHIHYYHLQSAELLNSKLPRWQETCVDAIKVPEKIMN MIEEIKTPASTPVSGTPQASPMI

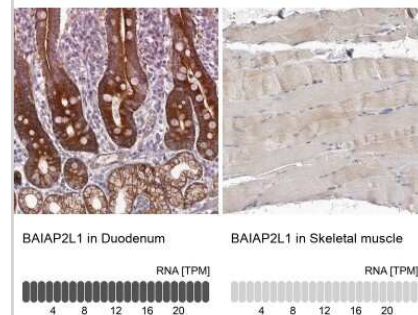
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

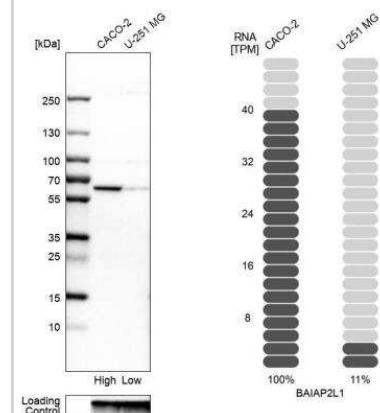
Western Blot: BAIAP2L1 Antibody [NBP1-85940] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



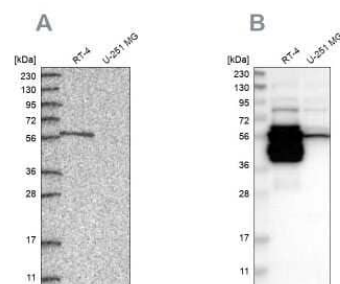
Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-85940] - Staining in human duodenum and skeletal muscle tissues using anti-BAIAP2L1 antibody. Corresponding BAIAP2L1 RNA-seq data are presented for the same tissues.



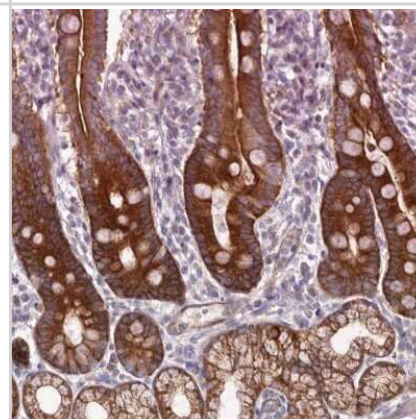
Western Blot: BAIAP2L1 Antibody [NBP1-85940] - Western blot analysis in human cell lines Caco-2 and U-251M. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



Western Blot: BAIAP2L1 Antibody [NBP1-85940] - Analysis using Anti-BAIAP2L1 antibody NBP1-85940 (A) shows similar pattern to independent antibody NBP1-89542 (B).



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-85940] - Staining of human duodenum shows high expression.



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-85940] - Staining of human skeletal muscle shows low expression as expected.





### **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 NBP1-85940**

---

NBP1-85940PEP	BAIAP2L1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

---

### **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/NBP1-85940](http://www.novusbio.com/reviews/submit/NBP1-85940)

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

