

# Product Datasheet

## RPIP8 Antibody - BSA Free

### NBP1-80855

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)

#### Publications: 2

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Updated 3/4/2026 v.20.1

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**NBP1-80855**

RPIP8 Antibody - BSA Free

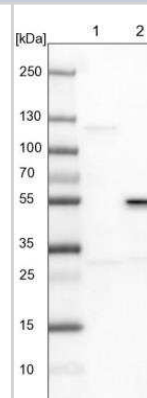
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	10900
Gene Symbol	RUNDC3A
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LKDLEAENRRRLQLQLEEEAAAQNQREKRELEGVILELQEQLTGLIPSDHAPLAQG SKELTTPLVNQWPSLGLNGAEGASNSKL

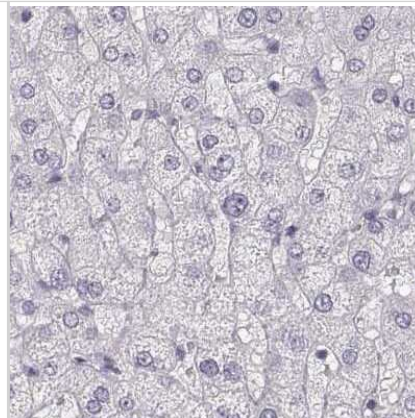
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

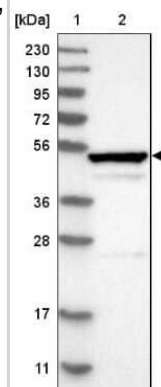
Western Blot: RPIP8 Antibody [NBP1-80855] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



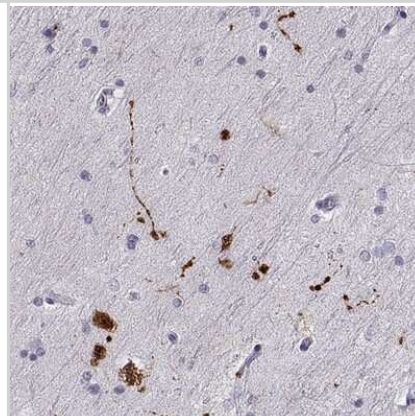
Immunohistochemistry-Paraffin: RPIP8 Antibody [NBP1-80855] - Staining of human liver.



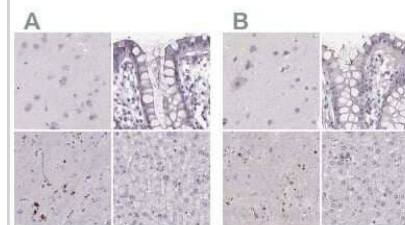
Western Blot: RPIP8 Antibody [NBP1-80855] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-489



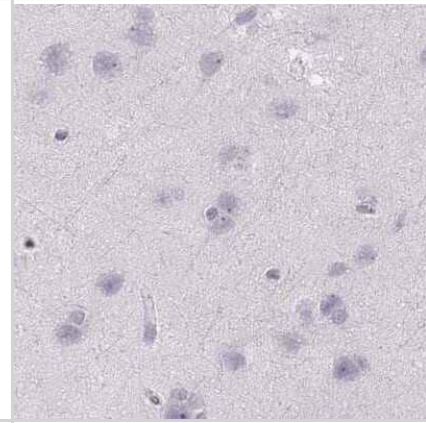
Immunohistochemistry-Paraffin: RPIP8 Antibody [NBP1-80855] - Staining of human hippocampus shows strong extracellular positivity.



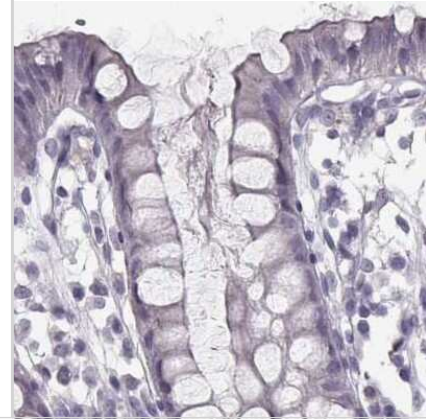
Immunohistochemistry-Paraffin: RPIP8 Antibody [NBP1-80855] - Staining of human cerebral cortex, colon, hippocampus and liver using Anti-RUNDC3A antibody NBP1-80855 (A) shows similar protein distribution across tissues to independent antibody NBP2-68906 (B).



Immunohistochemistry-Paraffin: RPIP8 Antibody [NBP1-80855] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: RPIP8 Antibody [NBP1-80855] - Staining of human colon.



## Publications

Wang Y, Ouyang S, Liu M et al Humoral immune response to tumor-associated antigen Ubiquilin 1 (UBQLN1) and its tumor-promoting potential in lung cancer Research Square 2022-11-08 (IF/IHC, WB, Human)

Details:

WB Dilutions: 1:5000; IHC Dilutions: 1:100

Margaret JV Deciphering the Role of Caveolae in Human Meniscus Fibrochondrocytes Thesis 2022-01-01 (ICC/IF, Human)



### **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 NBP1-80855**

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NBP1-80855PEP	RPIP8 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

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### **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.

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