

# Product Datasheet

## RCN2 Antibody - Azide and BSA Free H00005955-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00005955-D01P**

RCN2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

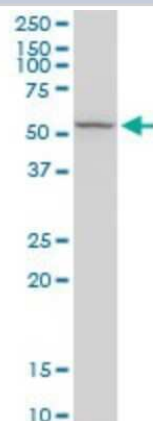
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5955
Gene Symbol	RCN2
Species	Human
Specificity/Sensitivity	RCN2 - reticulocalbin 2, EF-hand calcium binding domain,
Immunogen	RCN2 (NP_002893.1, 1 a.a. - 317 a.a.) full-length human protein. MRLGPRTAALGLLLLCAAAGAGKAEELHYPLGERRSDYDREALLGVQEDVDE YVKLGHEEQKRLQAIKKIDLSDGFLTESELSSWIQMSFKHYAMQEAKQQFV EYDKNSDDTVTWDEYNIQMYDRVIDFDENTALDDAEESFRKLHLKDKKRFEK ANQDSGPGLSLEEFIAFEHPPEVDYMTEFVIQEALEEHDKNGDGFVSLEEFGLD YRWDPTANEDPEWILVEKDRFVNDYDKDNDGRLLDPQELLPWVVPNNQGIAQE EALHLIDEMDLNGDKKLSEEEILENPDLFLTSEATDYGRQLHDDYFYHDEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

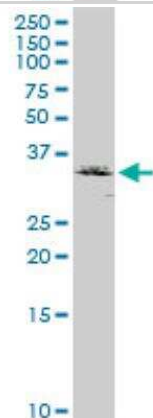


**Images**

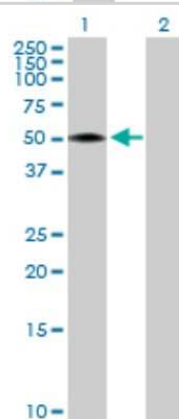
Western Blot: RCN2 Antibody [H00005955-D01P] - Analysis of RCN2 expression in human liver.



Western Blot: RCN2 Antibody [H00005955-D01P] - RCN2 MaxPab rabbit polyclonal antibody. Western Blot analysis of RCN2 expression in HeLa.



Western Blot: RCN2 Antibody [H00005955-D01P] - Analysis of RCN2 expression in transfected 293T cell line by RCN2 polyclonal antibody. Lane 1: RCN2 transfected lysate(36.90 KDa). Lane 2: Non-transfected lysate.





### **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

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-51066-0.05mg	Recombinant Human RCN2 His Protein

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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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