

# Product Datasheet

## **Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) - Azide and BSA Free** **H00004929-M10**

Unit Size: 0.1 mg

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

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**H00004929-M10**

Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) - 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	Monoclonal
Clone	1C6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

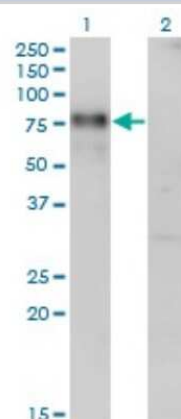
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4929
Gene Symbol	NR4A2
Species	Human
Specificity/Sensitivity	NR4A2 (1C6)
Immunogen	NR4A2 (AAH66890, 71 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GFQVQHSPMWDDPGSLHNFHQNYVATTHMIEQRKTPVSRLSLFSFKQSPPGT PVSSCQMRFDGPLHVPMNPEPAGSHHVVDGQTFAVPNPIRKPA SMGFP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

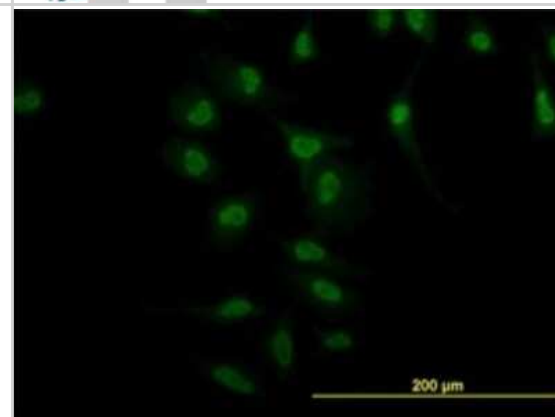


## Images

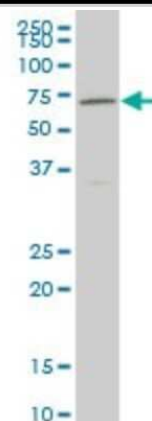
Western Blot: Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) [H00004929-M10] - Analysis of NR4A2 expression in transfected 293T cell line by NR4A2 monoclonal antibody (M10), clone 1C6. Lane 1: NR4A2 transfected lysate (66.6 KDa). Lane 2: Non-transfected lysate.



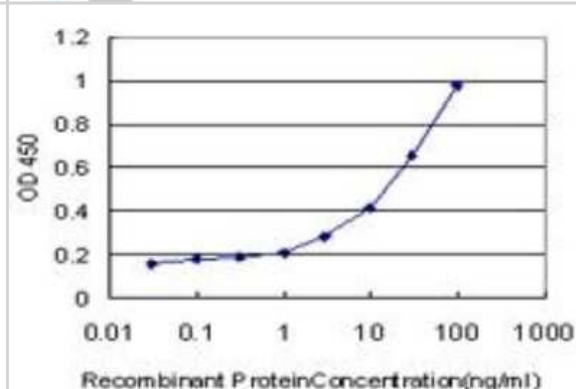
Immunocytochemistry/Immunofluorescence: Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) [H00004929-M10] - Analysis of monoclonal antibody to NR4A2 on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) [H00004929-M10] - Analysis of NR4A2 expression in HeLa S3 NE (Cat # L013V3).



ELISA: Nurr1/NGFI-B beta/NR4A2 Antibody (1C6) [H00004929-M10] - Detection limit for recombinant GST tagged NR4A2 is approximately 0.3ng/ml as a capture 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to H00004929-M10**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00004929-Q01-10ug	Recombinant Human Nurr1/NGFI-B beta/NR4A2 GST (N-Term) Protein

### **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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