

# Product Datasheet

## p18INK4c/CDKN2C Antibody

### NBP3-12954

Unit Size: 100 ul

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/NBP3-12954](http://www.novusbio.com/NBP3-12954)

Updated 6/14/2023 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/NBP3-12954](http://www.novusbio.com/reviews/destination/NBP3-12954)



**NBP3-12954**

p18INK4c/CDKN2C Antibody

Product Information	
Unit Size	100 ul
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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol (pH7)

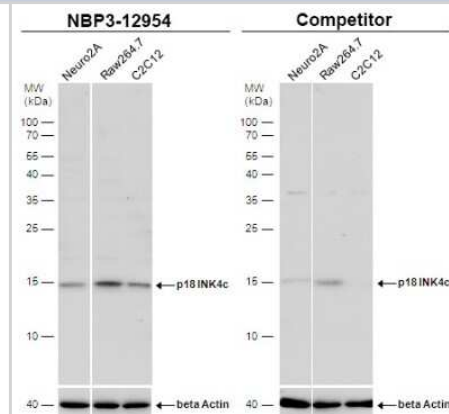
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene Symbol	CDKN2C
Species	Mouse, Rat
Reactivity Notes	Mouse (88%), Rat (88%)
Immunogen	Recombinant protein encompassing a sequence within the center region of human p18INK4c/CDKN2C. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



## Images

**Western Blot: p18INK4c/CDKN2C Antibody [NBP3-12954]** - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membranes were blotted with p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500 and competitor's antibody diluted by 1:100. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



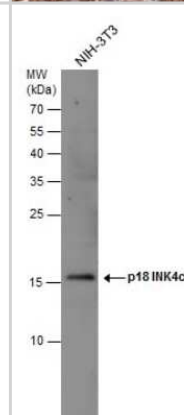
**Immunocytochemistry/Immunofluorescence: p18INK4c/CDKN2C Antibody [NBP3-12954]** - p18INK4c/CDKN2C antibody detects p18INK4c/CDKN2C protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse muscle. p18INK4c/CDKN2C stained by p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**Immunohistochemistry-Paraffin: p18INK4c/CDKN2C Antibody [NBP3-12954]** - p18INK4c/CDKN2C antibody detects p18INK4c/CDKN2C protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded rat stomach. p18INK4c/CDKN2C stained by p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**Western Blot: p18INK4c/CDKN2C Antibody [NBP3-12954]** - Whole cell extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500.





### **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 NBP3-12954**

---

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-78876-100ug	Recombinant Human p18INK4c/CDKN2C His 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.

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/NBP3-12954](http://www.novusbio.com/reviews/submit/NBP3-12954)

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

