

# Product Datasheet

## p18INK4c/CDKN2C Antibody - BSA Free 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 3/3/2025 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/NBP3-12954](http://www.novusbio.com/reviews/destination/NBP3-12954)



**NBP3-12954**

p18INK4c/CDKN2C Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol

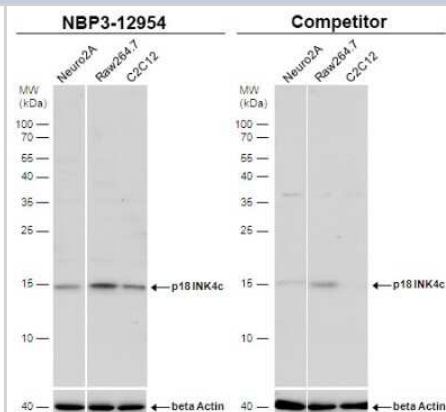
<b>Product Description</b>	
<b>Description</b>	Centrifuge briefly prior to opening.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1031
<b>Gene Symbol</b>	CDKN2C
<b>Species</b>	Mouse, Rat
<b>Reactivity Notes</b>	Mouse (88%), Rat (88%)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human p18INK4c/CDKN2C. The exact sequence is proprietary.

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



## Images

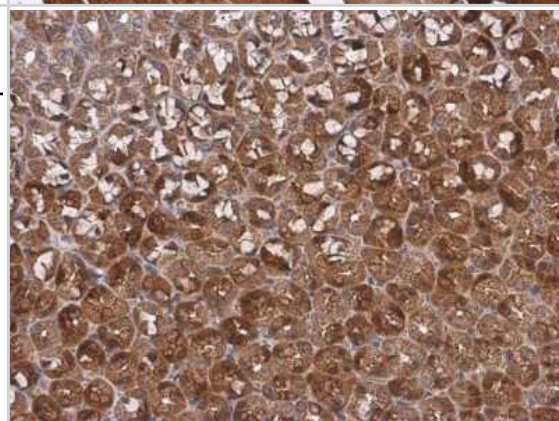
Western Blot: p18INK4c/CDKN2C Antibody [NBP3-12954] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membranes were blotted with p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500 and competitor's antibody diluted by 1:100. The HRP-conjugated anti-rabbit IgG antibody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



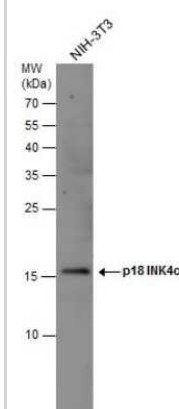
Immunocytochemistry/Immunofluorescence: p18INK4c/CDKN2C Antibody [NBP3-12954] - p18INK4c/CDKN2C antibody detects p18INK4c/CDKN2C protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse muscle. p18INK4c/CDKN2C stained by p18INK4c/CDKN2C antibody (NBP3-12954) diluted at 1:500. 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)

