

# Product Datasheet

## Lamin A + C Antibody NBP2-25153

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)

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**NBP2-25153**

## Lamin A + C Antibody

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<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>	0.07% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera

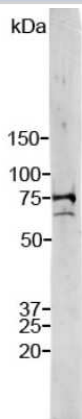
Product Description	
<b>Description</b>	Novus Biologicals Rabbit Lamin A + C Antibody (NBP2-25153) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4000
<b>Gene Symbol</b>	LMNA
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine, Chicken, Equine
<b>Marker</b>	Nuclear Envelope Marker
<b>Immunogen</b>	Recombinant full length purified Lamin A + C from E. coli

Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:5000, Immunohistochemistry 1:5000, Immunocytochemistry/ Immunofluorescence 1:5000
<b>Application Notes</b>	This Lamin A + C antibody is useful for Immunocytochemistry/Immunofluorescence and Western Blot, where two strong clean bands at 74 kDa and 65 kDa, corresponding to Lamins A and C.

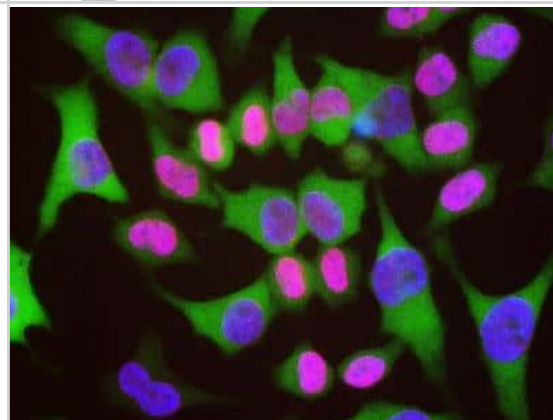


## Images

Western Blot: Lamin A + C Antibody [NBP2-25153] - Stripe blot of crude HeLa cell extract. Note two strong and clean bands at 74kDa and 65kDa, corresponding to Lamin A and C.



Immunocytochemistry/Immunofluorescence: Lamin A + C Antibody [NBP2-25153] - HeLa cells stained with NBP2-25153 (red) counterstained with monoclonal antibody to Hsp27, NBP2-25149 (green) and DNA (blue). NBP2-25153 reveals strong nuclear lamina staining, while NBP2-25149 reveals strong cytoplasmic staining. Since both DNA (blue) and Lamin A + C (red) are associated with the nuclear compartment, this region appears crimson in this image.





### **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 NBP2-25153**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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