

# Product Datasheet

## actin-related protein 2/3 complex subunit 1B Antibody NBP2-15262

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-15262**

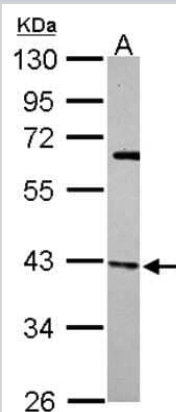
actin-related protein 2/3 complex subunit 1B Antibody

| Product Information         |                                                                                                                                                                                                                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                       |
| 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                | 0.01% Thimerosal                                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                    |
| Buffer                      | PBS (pH 7), 20% Glycerol, 1% BSA                                                                                                                                                                                             |
| Target Molecular Weight     | 41 kDa                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                              |
| Description                 | Novus Biologicals Rabbit actin-related protein 2/3 complex subunit 1B Antibody (NBP2-15262) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                                       |
| Gene ID                     | 10095                                                                                                                                                                                                                        |
| Gene Symbol                 | ARPC1B                                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                                        |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (80%).                                                                                                                      |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human actin-related protein 2/3 complex subunit 1B. The exact sequence is proprietary.                                                               |
| Product Application Details |                                                                                                                                                                                                                              |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000                                                                                                                                              |

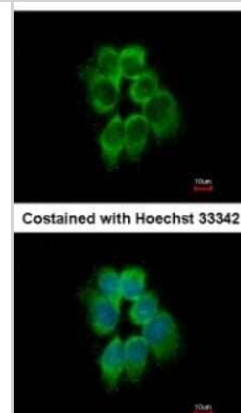


## Images

Western Blot: actin-related protein 2/3 complex subunit 1B Antibody [NBP2-15262] - Sample (30 ug of whole cell lysate) A: A431 10% SDS PAGE, antibody diluted at 1:500.



Immunocytochemistry/Immunofluorescence: actin-related protein 2/3 complex subunit 1B Antibody [NBP2-15262] - Analysis of methanol-fixed A431, using antibody at 1:500 dilution.



**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 NBP2-15262**

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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                                                          |
| H00010095-P01-10ug | Recombinant Human actin-related protein 2/3 complex subunit 1B GST (N-Term) 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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