# **Product Datasheet**

# Profilin 1 Antibody - BSA Free NBP2-99538-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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## NBP2-99538-100ul

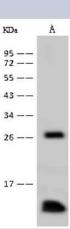
Profilin 1 Antibody - BSA Free

| Profilin 1 Antibody - BSA Free |  |
|--------------------------------|--|
| Product Information            |  |
| Unit Size                      | 100 ul   |
| Concentration                  | Please see the 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                   | 0.03% Proclin 300  |
| Isotype                        | IgG  |
| Purity                         | Antigen and protein A Affinity-purified  |
| Buffer                         | PBS  |
| Product Description            |  |
| Description                    | This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| Host                           | Rabbit   |
| Gene ID                        | 5216   |
| Gene Symbol                    | PFN1   |
| Species                        | Mouse, Rat   |
| Immunogen                      | Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human Profilin 1  |
| Product Application Details    |  |
| Applications                   | Western Blot, Immunohistochemistry-Paraffin  |
| Recommended Dilutions          | Western Blot 1:500-1:2000, Immunohistochemistry-Paraffin 1:200-1:1000  |

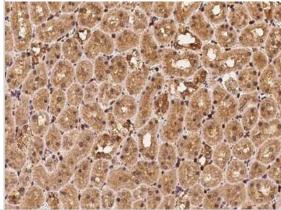


### **Images**

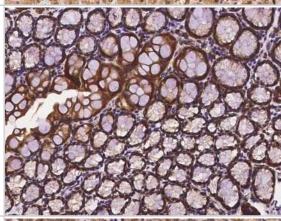
Western Blot: Profilin 1 Antibody [NBP2-99538] - Anti-Profilin 1 rabbit polyclonal antibody at 1:500 dilution. Lane A: Mouse spleen tissue lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 15 kDa. Observed band size: 15 kDa



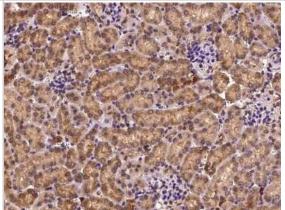
Immunohistochemistry-Paraffin: Profilin 1 Antibody [NBP2-99538] - Immunochemical staining Profilin 1 in rat kidney with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: Profilin 1 Antibody [NBP2-99538] - Immunochemical staining Profilin 1 in mouse colon with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: Profilin 1 Antibody [NBP2-99538] - Immunochemical staining Profilin 1 in mouse kidney with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.





## 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 NBP2-99538-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-19344PEP Profilin 1 Antibody Blocking Peptide

#### 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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