## **Product Datasheet**

### PPIL4 Antibody NBP2-19901

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-19901

Updated 10/23/2024 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-19901



#### NBP2-19901

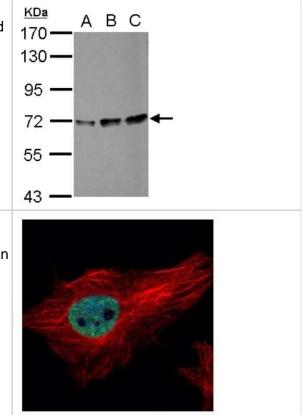
**PPIL4** Antibody

| 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                      | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol   |
| Target Molecular Weight     | 57 kDa   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 85313  |
| Gene Symbol                 | PPIL4  |
| Species                     | Human  |
| Reactivity Notes            | Mouse (83%).   |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human PPIL4. The exact sequence is proprietary.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation   |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-<br>1:1000, Immunoprecipitation Assay dependent |
|                             |  |



#### Images

Western Blot: PPIL4 Antibody [NBP2-19901] - Sample (30 ug of whole cell lysate) A: HeLa B: HepG2 C: HCT116 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: PPIL4 Antibody [NBP2-19901] - Confocal immunofluorescence analysis of paraformaldehydefixed HeLa, using PPIL4 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2000.



www.novusbio.com



#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-19901

| HAF008            | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|-------------------|---|
| NB7160            | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891        | Rabbit IgG Isotype Control                          |
| NBP1-50877-0.05mg | Recombinant Human PPIL4 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-19901

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

