

# Product Datasheet

## Cyclophilin B Antibody (CL3915) - BSA Free NBP2-59782

Unit Size: 100 ul

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

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**NBP2-59782**

Cyclophilin B Antibody (CL3915) - BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See 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           | Monoclonal                                                                                                       |
| Clone               | CL3915                                                                                                           |
| Preservative        | 0.02% Sodium Azide                                                                                               |
| Isotype             | IgG2b                                                                                                            |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS (pH 7.2) and 40% Glycerol                                                                                    |

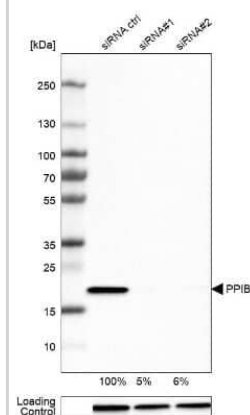
| Product Description |                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse Cyclophilin B Antibody (CL3915) - BSA Free (NBP2-59782) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                                                 |
| Gene ID             | 5479                                                                                                                                                                                                  |
| Gene Symbol         | PPIB                                                                                                                                                                                                  |
| Species             | Human, Mouse, Rat                                                                                                                                                                                     |
| Immunogen           | This antibody was developed using a synthetic peptide derived from P23284, with the exact immunogen sequence remaining proprietary.                                                                   |

| Product Application Details |                                                       |
|-----------------------------|-------------------------------------------------------|
| Applications                | Western Blot, Knockdown Validated                     |
| Recommended Dilutions       | Western Blot 1 ug/ml, Knockdown Validated             |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

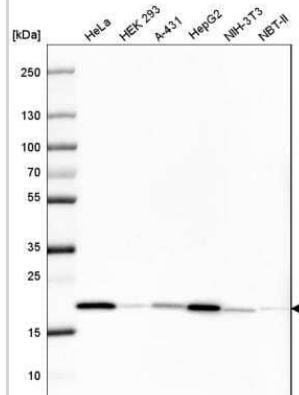


## Images

Western Blot: Cyclophilin B Antibody (5479) [NBP2-59782] - Analysis in U-251MG cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-PPIB antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Western Blot: Cyclophilin B Antibody (5479) [NBP2-59782] - Analysis in human cell line HeLa, human cell line HEK 293, human cell line A-431, human cell line HepG2, mouse cell line NIH-3T3 and rat cell line NBT-II.





### **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 NBP2-59782**

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|            |                                                         |
|------------|---------------------------------------------------------|
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B    | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11)                    |
| NBC1-18424 | Recombinant Human Cyclophilin B 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.

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