

# Product Datasheet

## Prolyl endopeptidase-like Antibody - Azide and BSA Free NBP2-93305-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-93305-0.1ml**

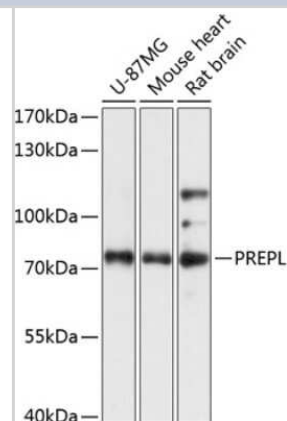
Prolyl endopeptidase-like Antibody - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                            |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                               |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                             |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                    |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                      |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                                                                        |
| Description                 | Novus Biologicals Rabbit Prolyl endopeptidase-like Antibody - Azide and BSA Free (NBP2-93305) 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                     | 9581                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | PREPL                                                                                                                                                                                                                                                                                  |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                      |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 578-727 of human PREPL (NP_006027.2).<br>AVTLEAPFLDVLNTMMDTTLPLTLEEELEEWGNPSSDEKHKNYIKRYCPYQNIKP<br>QHYPsiHITAYENDERVPLKGIVSYTEKLKEAIAEHAKDTGEGYQTPNIILDIQPG<br>GNHVIEDSHKKITAQIKFLYEELGLDSTSVFEDLKKYLKF |
| Product Application Details |                                                                                                                                                                                                                                                                                        |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                  |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:100                                                                                                                                                                                                          |

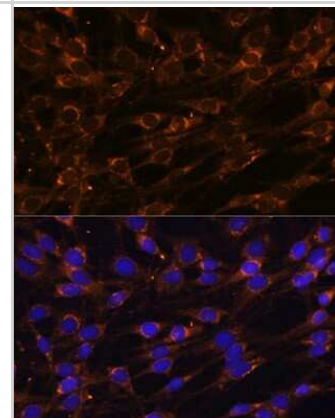


## Images

Western Blot: Prolyl endopeptidase-like Antibody [NBP2-93305] - Analysis of extracts of various cell lines, using Prolyl endopeptidase-like at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 10s.



Immunocytochemistry/Immunofluorescence: Prolyl endopeptidase-like Antibody [NBP2-93305] - Analysis of C6 cells using Prolyl endopeptidase-like . Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Prolyl endopeptidase-like Antibody - Azide and BSA Free [NBP2-93305] - Immunofluorescence analysis of L929 cells using Prolyl endopeptidase-like Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP2-93305-0.1ml**

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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                            |
| NBP2-31868PEP | Prolyl endopeptidase-like Recombinant Protein Antigen |

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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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