

# Product Datasheet

## Prox1 Antibody (S02-8H5) NBP3-19747-100ul

Unit Size: 100 ul

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

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**NBP3-19747-100ul**

Prox1 Antibody (S02-8H5)

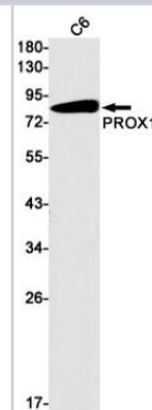
| Product Information     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                 |
| Concentration           | 0.3 mg/ml                                                                              |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal                                                                             |
| Clone                   | S02-8H5                                                                                |
| Preservative            | 0.01% Sodium Azide                                                                     |
| Isotype                 | IgG                                                                                    |
| Purity                  | Affinity purified                                                                      |
| Buffer                  | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA                         |
| Target Molecular Weight | 85 kDa                                                                                 |

| Product Description |                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit Prox1 Antibody (S02-8H5) (NBP3-19747) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                           |
| Gene ID             | 5629                                                                                                                                                                                             |
| Gene Symbol         | PROX1                                                                                                                                                                                            |
| Species             | Human, Rat                                                                                                                                                                                       |
| Immunogen           | A synthetic peptide of human Prox1 (Uniprot # Q92786)                                                                                                                                            |

| Product Application Details |                            |
|-----------------------------|----------------------------|
| Applications                | Western Blot               |
| Recommended Dilutions       | Western Blot 1/1000-1/5000 |

**Images**

Western Blot: Prox1 Antibody (S02-8H5) [NBP3-19747] - Western blot detection of Prox1 in C6 cell lysates using NBP3-19747 (1:1000 diluted). Predicted band size: 83kDa. Observed band size: 85kDa.





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### **Products Related to NBP3-19747-100ul**

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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                          |
| NBP2-55222PEP | Prox1 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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