

# Product Datasheet

## Septin-2 Antibody - BSA Free

### NBP1-31496

Unit Size: 100 ul

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

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**NBP1-31496**

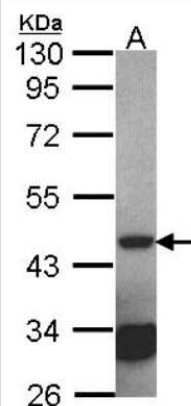
Septin-2 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                           |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                 |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                     |
| Clonality                   | Polyclonal                                                                                                                                                                                       |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                 |
| Isotype                     | IgG                                                                                                                                                                                              |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                        |
| Buffer                      | PBS (pH 7), 40% Glycerol                                                                                                                                                                         |
| Target Molecular Weight     | 41 kDa                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                  |
| Description                 | Novus Biologicals Rabbit Septin-2 Antibody - BSA Free (NBP1-31496) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                           |
| Gene ID                     | 4735                                                                                                                                                                                             |
| Gene Symbol                 | SEPTIN2                                                                                                                                                                                          |
| Species                     | Human, Mouse                                                                                                                                                                                     |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human Septin-2. The exact sequence is proprietary.                                                                       |
| Product Application Details |                                                                                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                                                                         |

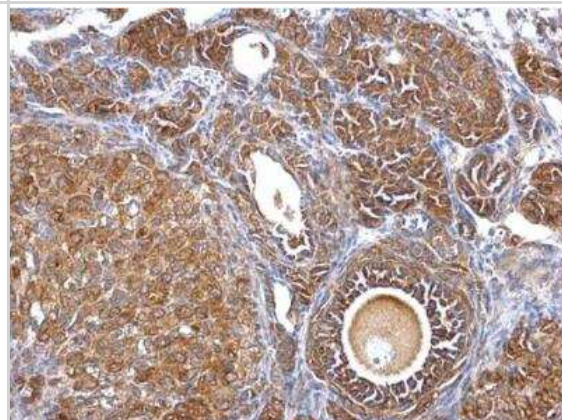


## Images

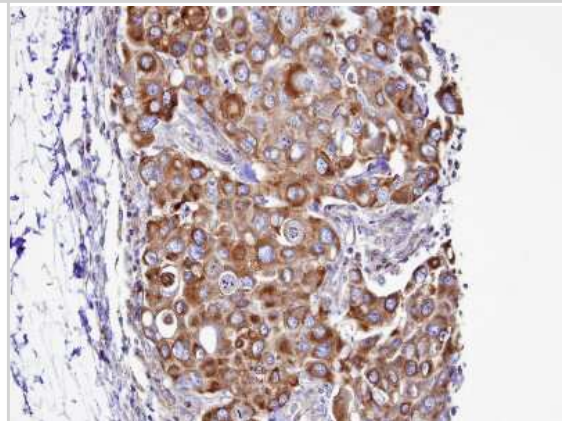
Western Blot: Septin-2 Antibody [NBP1-31496] - Sample (30 ug of whole cell lysate) A: NT2D1 10% SDS PAGE, antibody diluted at 1:2000.



Immunohistochemistry-Paraffin: Septin-2 Antibody [NBP1-31496] - Sample: Paraffin-embedded mouse ovary. Septin-2 antibody dilution: 1:500.



Immunohistochemistry-Paraffin: Septin-2 Antibody [NBP1-31496] - Paraffin-embedded H441 xenograft, using antibody at 1:100 dilution.





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### **Products Related to NBP1-31496**

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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                          |
| NBP1-48589-0.05mg | Recombinant Human Septin-2 His 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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