

# Product Datasheet

## RDH11 Antibody - BSA Free

### NBP2-27584

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**NBP2-27584**

RDH11 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                                                                                                           |
| Concentration               | 1 mg/ml                                                                                                                                                                                                                                                                                          |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                                                                                           |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                       |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                              |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                              |
| Target Molecular Weight     | 35.4 kDa                                                                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                                                                  |
| Description                 | Novus Biologicals Rabbit RDH11 Antibody - BSA Free (NBP2-27584) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                           |
| Gene ID                     | 51109                                                                                                                                                                                                                                                                                            |
| Gene Symbol                 | RDH11                                                                                                                                                                                                                                                                                            |
| Species                     | Human                                                                                                                                                                                                                                                                                            |
| Reactivity Notes            | Reacts with Human. RDH11 protein of Human is 86% identical with Mouse protein.                                                                                                                                                                                                                   |
| Immunogen                   | Synthetic peptides corresponding to the N terminal sequence MVELMFP and the C terminal sequence LLGLPID of the human RDH11 / PSDR1 protein                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000, Immunohistochemistry 1:10 - 1:2000, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:2000, Immunohistochemistry-Frozen 1:10 - 1:2000                                                                                                        |
| Application Notes           | <p>This RDH11 antibody is useful for Western Blot application</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p> |



## Images

Western Blot: RDH11 Antibody [NBP2-27584] - WB detection of human RDH11 in androgen stimulated metastatic adenocarcinoma LNCaP.FGC cells with NBP2-27584 at a dilution of 1:500





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### **Products Related to NBP2-27584**

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|            |                                                     |
|------------|-----------------------------------------------------|
| NBL1-15255 | RDH11 Overexpression Lysate                         |
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |

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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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