

# Product Datasheet

## GRIM19 Antibody - BSA Free

### NBP3-46173

Unit Size: 100 ug

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

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**NBP3-46173**

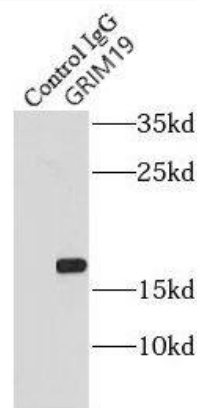
GRIM19 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                            |
| 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                | 0.02% Sodium Azide                                                                                                                                                                                                |
| Isotype                     | IgG                                                                                                                                                                                                               |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                       |
| Buffer                      | PBS, 50% Glycerol, pH (7.3)                                                                                                                                                                                       |
| Target Molecular Weight     | 16.5 kDa                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                   |
| Description                 | Novus Biologicals Rabbit GRIM19 Antibody - BSA Free (NBP3-46173) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                            |
| Gene ID                     | 51079                                                                                                                                                                                                             |
| Gene Symbol                 | NDUFA13                                                                                                                                                                                                           |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Immunogen                   | NADH dehydrogenase(ubiquinone) 1 alpha subcomplex, 13. (Uniprot# Q9P0J0)                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation                                                                                                           |
| Recommended Dilutions       | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200, Immunoprecipitation 1:200-1:1000                                                           |

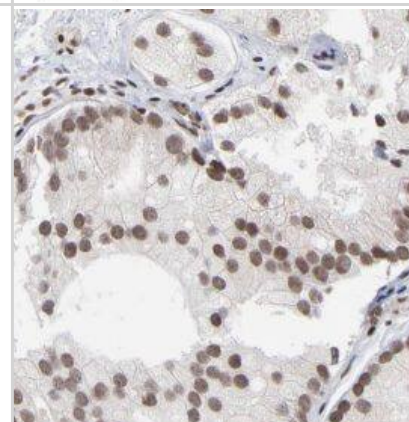


## Images

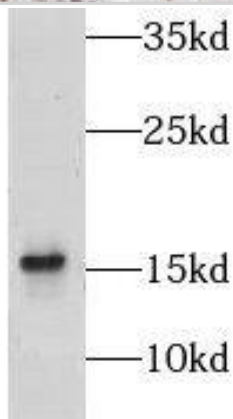
Immunoprecipitation: GRIM19 Antibody - BSA Free [NBP3-46173] - IP Result of anti-GRIM19 (IP: 4ug; Detection: 1:500) with HEK-293 cells lysate 2000ug.



Immunohistochemistry: GRIM19 Antibody - BSA Free [NBP3-46173] - Immunohistochemistry of paraffin-embedded human prostate cancer using (GRIM19 antibody) at dilution of 1:50



Western Blot: GRIM19 Antibody - BSA Free [NBP3-46173] - Human placenta tissue were subjected to SDS PAGE followed by western blot with (GRIM19 antibody) at dilution of 1:800





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### **Products Related to NBP3-46173**

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|             |                                                     |
|-------------|-----------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| 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.

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

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