

# Product Datasheet

## TTC31 Antibody - BSA Free

### NBP3-45696

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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**NBP3-45696**

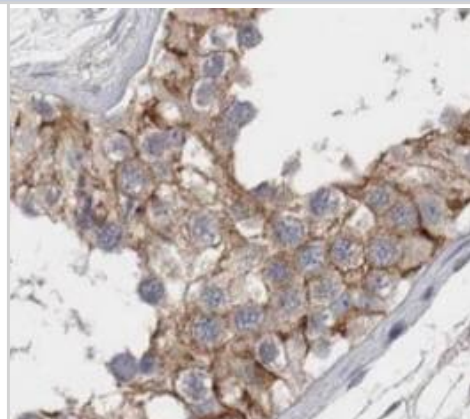
TTC31 Antibody - BSA Free

| 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     | 57 kDa                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                              |
| Description                 | Novus Biologicals Rabbit TTC31 Antibody - BSA Free (NBP3-45696) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                       |
| Gene ID                     | 64427                                                                                                                                                                                                        |
| Gene Symbol                 | TTC31                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                        |
| Immunogen                   | tetratricopeptide repeat domain 31. (Uniprot# Q49AM3)                                                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                                                                                                           |
| Recommended Dilutions       | Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200                                                                                        |

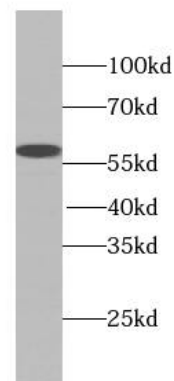


## Images

Immunohistochemistry: TTC31 Antibody - BSA Free [NBP3-45696] - Immunohistochemistry of paraffin-embedded human testis using (TTC31 antibody) at dilution of 1:50



Western Blot: TTC31 Antibody - BSA Free [NBP3-45696] - PC-3 cells were subjected to SDS PAGE followed by western blot with (TTC31 antibody) at dilution of 1:1000





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### **Products Related to NBP3-45696**

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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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