

# Product Datasheet

## TTC22 Antibody - BSA Free

### NBP1-93970

Unit Size: 0.1 ml

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

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**NBP1-93970**

TTC22 Antibody - BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 ml   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| 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              | Affinity purified  |
| Buffer              | PBS (pH 7.2) and 40% Glycerol  |

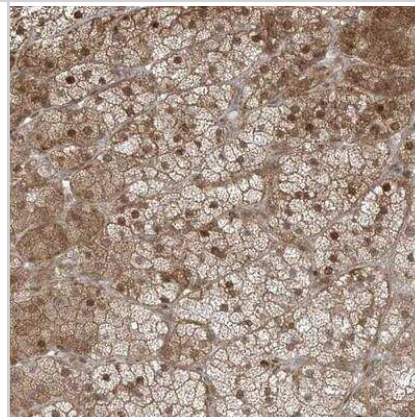
| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Rabbit TTC22 Antibody - BSA Free (NBP1-93970) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| Host                | Rabbit  |
| Gene ID             | 55001   |
| Gene Symbol         | TTC22   |
| Species             | Human   |
| Reactivity Notes    | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (88%)   |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>GMPDRNHLACAKADLEEVRVCPGFKAYLDIGQVYYYYMGVDAVQELLAVDEA<br>ALNQALVFLAKAGESELGATLPELQLLRGKCLRIKGED |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry  |
| Recommended Dilutions       | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000  |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

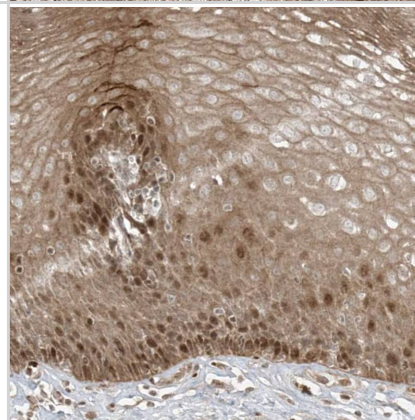


## Images

Immunohistochemistry-Paraffin: TTC22 Antibody [NBP1-93970] - Staining of human adrenal gland shows moderate cytoplasmic and nuclear positivity in cortical cells.



Staining of human esophagus shows moderate cytoplasmic and nuclear positivity in squamous epithelial cells.





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### **Products Related to NBP1-93970**

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|               |   |
|---------------|---|
| NBP1-93970PEP | TTC22 Recombinant Protein Antigen                   |
| 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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