

# Product Datasheet

## ABCF2 Antibody - BSA Free NBP1-89316

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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**NBP1-89316**

ABCF2 Antibody - BSA Free

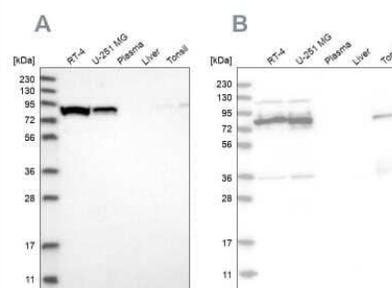
| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 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 ABCF2 Antibody - BSA Free (NBP1-89316) 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             | 10061                                                                                                                                                                                         |
| Gene Symbol         | ABCF2                                                                                                                                                                                         |
| Species             | Human, Mouse, Rat                                                                                                                                                                             |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>CVWLEEEELKTFKRILVLSVSHSQDFLNGVCTNIIHMHNKKLKYYTGNYDQYVKTR<br>LELEENQMKRFBHWEQD                        |

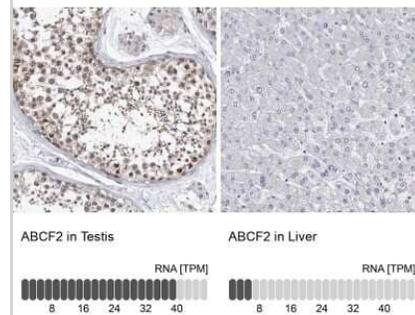
| Product Application Details |                                                                                                            |
|-----------------------------|------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                          |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                                                      |

**Images**

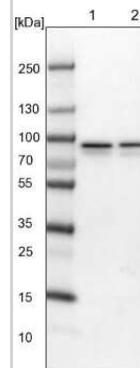
Western Blot: ABCF2 Antibody [NBP1-89316] - Analysis using Anti-ABCF2 antibody NBP1-89316 (A) shows similar pattern to independent antibody NBP1-89317 (B).



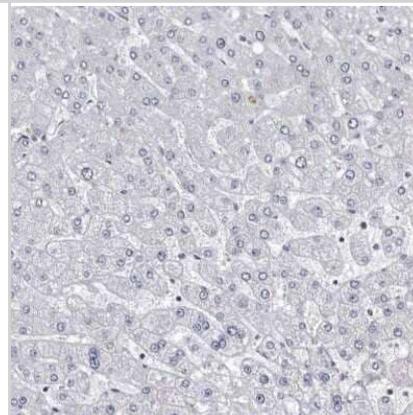
Immunohistochemistry-Paraffin: ABCF2 Antibody [NBP1-89316] - Staining in human testis and liver tissues using anti-ABCF2 antibody. Corresponding ABCF2 RNA-seq data are presented for the same tissues.



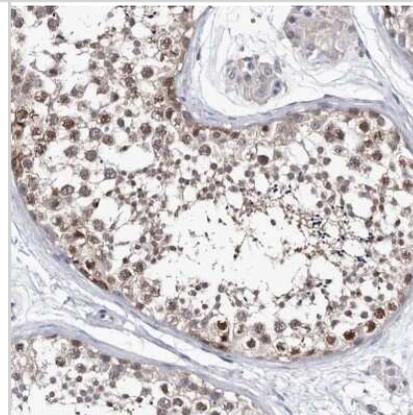
Western Blot: ABCF2 Antibody [NBP1-89316] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



Immunohistochemistry-Paraffin: ABCF2 Antibody [NBP1-89316] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: ABCF2 Antibody [NBP1-89316] - Staining of human testis shows high expression.





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### **Products Related to NBP1-89316**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-89316PEP | ABCF2 Recombinant Protein Antigen                   |
| 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.

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