

# Product Datasheet

## FEM1C Antibody - BSA Free

### NBP2-32501

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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**NBP2-32501**

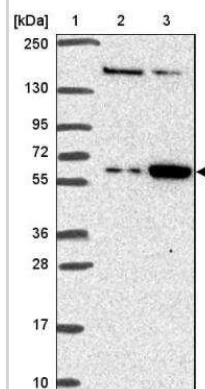
FEM1C Antibody - BSA Free

| 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 FEM1C Antibody - BSA Free (NBP2-32501) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                |
| Gene ID                     | 56929                                                                                                                                                                                                 |
| Gene Symbol                 | FEM1C                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                 |
| Immunogen                   | This antibody was developed against a recombinant protein corresponding to amino acids:<br>NLLIKSGAHFDATNLHKQTASDLLDEKEIAKNLIQPINHTTLQCLAARVIVNHRIYY<br>KGHI                                          |
| Product Application Details |                                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                             |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, 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.                                                      |

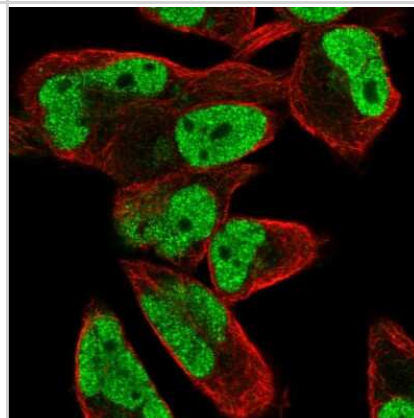


## Images

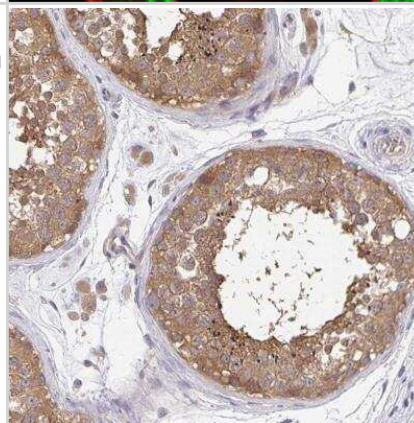
Western Blot: FEM1C Antibody [NBP2-32501] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: FEM1C Antibody [NBP2-32501] - Immunofluorescent staining of human cell line RH-30 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: FEM1C Antibody [NBP2-32501] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.





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### **Products Related to NBP2-32501**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-32501PEP | FEM1C 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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