

# Product Datasheet

## TMEM266 Antibody - BSA Free

### NBP1-81939

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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**NBP1-81939**

TMEM266 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              | Immunogen affinity purified                                                                                      |
| Buffer              | PBS (pH 7.2) and 40% Glycerol                                                                                    |

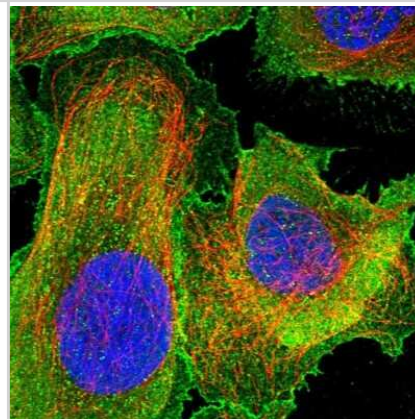
| Product Description |                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                          |
| Gene ID             | 123591                                                                                                                                                                          |
| Gene Symbol         | TMEM266                                                                                                                                                                         |
| Species             | Human                                                                                                                                                                           |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>SLSEDPGPSQKALDPAPLARPSAGSAQTSPELEHRVSLFNQKNQEGFTVFQI<br>RPVIHFQPTVPMLEDKFRSLESKEQKLHRV |

| Product Application Details |                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                     |
| Recommended Dilutions       | Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000        |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

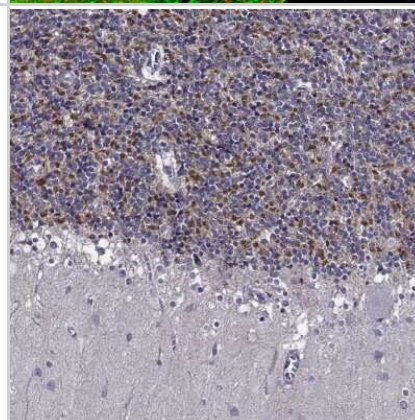


## Images

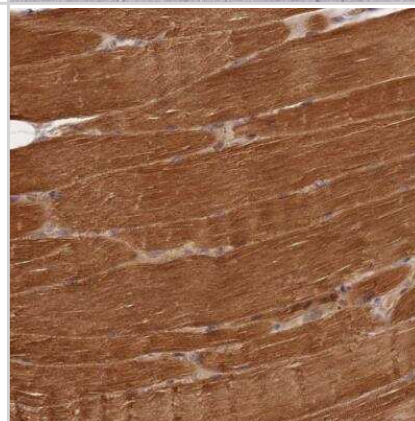
Immunocytochemistry/Immunofluorescence: C15orf27 Antibody [NBP1-81939] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane & cytosol.



Immunohistochemistry-Paraffin: C15orf27 Antibody [NBP1-81939] - Staining of human cerebellum shows strong cytoplasmic positivity in nerve fibers in granular layer.



Immunohistochemistry-Paraffin: C15orf27 Antibody [NBP1-81939] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.





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### **Products Related to NBP1-81939**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-81939PEP | TMEM266 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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