

# Product Datasheet

## CHORDC1 Antibody - BSA Free

### NBP1-85629

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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**NBP1-85629**

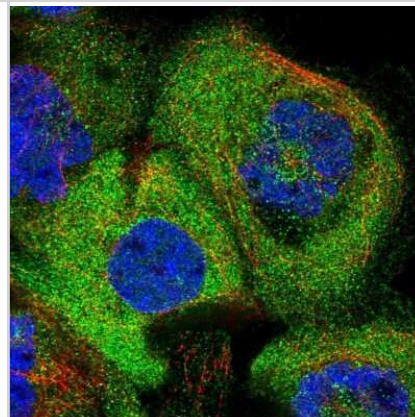
CHORDC1 Antibody - BSA Free

| 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         |                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                              |
| Gene ID                     | 26973                                                                                                                                                               |
| Gene Symbol                 | CHORDC1                                                                                                                                                             |
| Species                     | Human, Mouse, Rat                                                                                                                                                   |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>LKGWSCCKRRTTDFSDFLSIVGCTKGRHNSEKPPPEPVKPEVKTTEKKELCELK<br>PKFQEHIQAPKPVEAI |
| Product Application Details |                                                                                                                                                                     |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                           |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500  |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.                                                      |

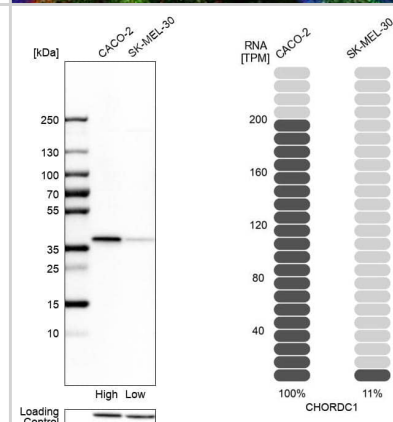


## Images

Immunocytochemistry/Immunofluorescence: CHORDC1 Antibody [NBP1-85629] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.



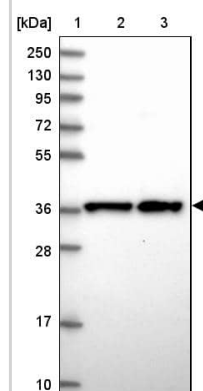
Analysis in human cell lines Caco-2 and SK-MEL-30 using Anti-CHORDC1 antibody. Corresponding CHORDC1 RNA-seq data are presented for the same cell lines. Loading control: Anti-HDAC1.



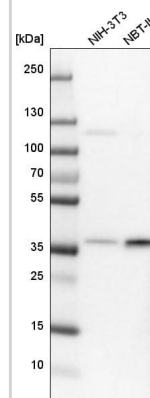
Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.





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### **Products Related to NBP1-85629**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-85629PEP | CHORDC1 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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