

# Product Datasheet

## Nucleoporin NUP85 Antibody

### NBP2-56709

Unit Size: 100 ul

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

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**NBP2-56709****Nucleoporin NUP85 Antibody**

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 100 ul   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>           | Polyclonal   |
| <b>Preservative</b>        | 0.02% Sodium Azide   |
| <b>Isotype</b>             | IgG  |
| <b>Purity</b>              | Affinity purified  |
| <b>Buffer</b>              | PBS (pH 7.2) and 40% Glycerol  |

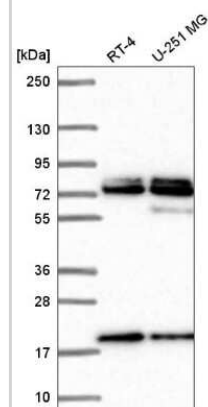
| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 79902  |
| <b>Gene Symbol</b>         | NUP85  |
| <b>Species</b>             | Human  |
| <b>Reactivity Notes</b>    | Mouse 83%, Rat 89%   |
| <b>Immunogen</b>           | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>ENPSKHDSFWNLVTILVLQGRLDEARQMLSKEADASPASAGICRIMGDL MRTM<br>PILSPGNTQTLTELELKWQ |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence                                   |
| <b>Recommended Dilutions</b>       | Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml       |
| <b>Application Notes</b>           | Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

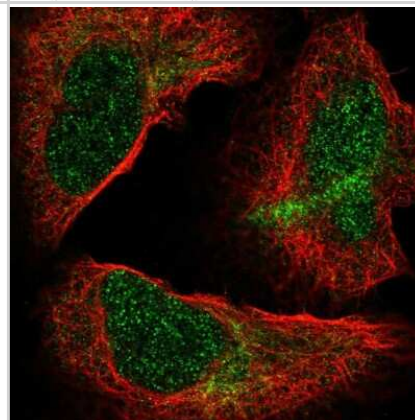


## Images

Western Blot: Nucleoporin NUP85/Pericentrin 1 Antibody [NBP2-56709]  
- Western blot analysis in human cell line RT-4 and human cell line U-251 MG.



Immunocytochemistry/Immunofluorescence: Nucleoporin NUP85/Pericentrin 1 Antibody [NBP2-56709] - Staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.





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### **Products Related to NBP2-56709**

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|               |   |
|---------------|---|
| NBP2-56709PEP | Nucleoporin NUP85 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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