

# Product Datasheet

## NIF3L1 Antibody NBP2-19542

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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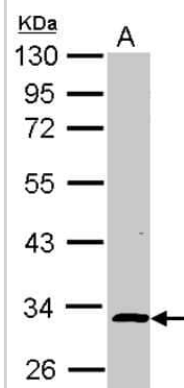
**NBP2-19542****NIF3L1 Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                              |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                    |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                        |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                          |
| <b>Preservative</b>                | 0.01% Thimerosal                                                                                                                                                                    |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                 |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                           |
| <b>Buffer</b>                      | PBS (pH 7), 20% Glycerol, 1% BSA                                                                                                                                                    |
| <b>Target Molecular Weight</b>     | 42 kDa                                                                                                                                                                              |
| <b>Product Description</b>         |                                                                                                                                                                                     |
| <b>Description</b>                 | Novus Biologicals Rabbit NIF3L1 Antibody (NBP2-19542) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit                                                                                                                                                                              |
| <b>Gene ID</b>                     | 60491                                                                                                                                                                               |
| <b>Gene Symbol</b>                 | NIF3L1                                                                                                                                                                              |
| <b>Species</b>                     | Human                                                                                                                                                                               |
| <b>Reactivity Notes</b>            | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Bovine (85%).                                                                 |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the center region of human NIF3L1. The exact sequence is proprietary.                                                            |
| <b>Product Application Details</b> |                                                                                                                                                                                     |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                   |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000                                                                              |

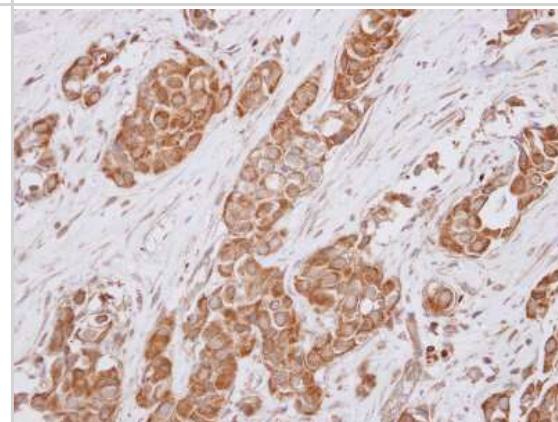


## Images

Western Blot: NIF3L1 Antibody [NBP2-19542] - Sample (30 ug of whole cell lysate) A: MCF-7 10% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: NIF3L1 Antibody [NBP2-19542] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.





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### **Products Related to NBP2-19542**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00060491-P01-10ug | Recombinant Human NIF3L1 GST (N-Term) Protein       |

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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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