

# Product Datasheet

## RUFY1 Antibody NBP2-20241

Unit Size: 0.1 ml

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

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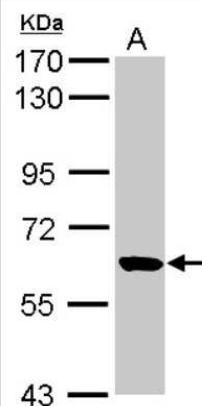
**NBP2-20241****RUFY1 Antibody**

| <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, 1% BSA, 20% Glycerol                                                                                                                                                                  |
| <b>Target Molecular Weight</b>     | 69 kDa                                                                                                                                                                                     |
| <b>Product Description</b>         |                                                                                                                                                                                            |
| <b>Description</b>                 | Novus Biologicals Rabbit RUFY1 Antibody (NBP2-20241) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                     |
| <b>Gene ID</b>                     | 80230                                                                                                                                                                                      |
| <b>Gene Symbol</b>                 | RUFY1                                                                                                                                                                                      |
| <b>Species</b>                     | Human                                                                                                                                                                                      |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the center region of human RUFY1. The exact sequence is proprietary.                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                                                            |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                  |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                               |

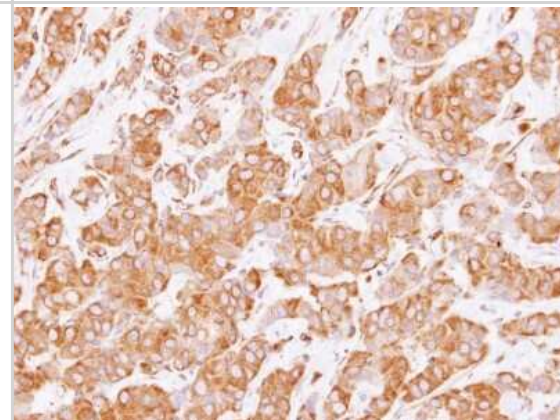


## Images

Western Blot: RUFY1 Antibody [NBP2-20241] - Sample (30 ug of whole cell lysate) A: NT2D1 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: RUFY1 Antibody [NBP2-20241] - RUFY1 antibody detects RUFY1 protein at cytoplasm on human breast cancer by immunohistochemical analysis. Sample: Paraffin-embedded breast cancer. RUFY1 antibody dilution: 1:250.





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### **Products Related to NBP2-20241**

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|             |                                                     |
|-------------|-----------------------------------------------------|
| 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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