

# Product Datasheet

## SDR16C5 Antibody NBP2-20277

Unit Size: 0.1 ml

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

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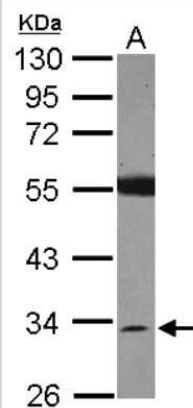
**NBP2-20277**

## SDR16C5 Antibody

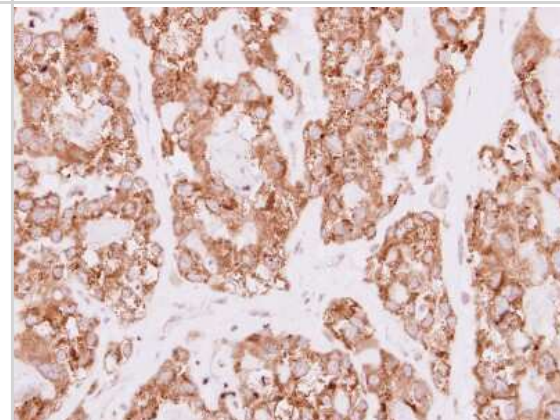
| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</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>     | 34 kDa   |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | Novus Biologicals Rabbit SDR16C5 Antibody (NBP2-20277) 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>                     | 195814   |
| <b>Gene Symbol</b>                 | SDR16C5  |
| <b>Species</b>                     | Human  |
| <b>Reactivity Notes</b>            | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (86%).   |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the center region of human SDR16C5. The exact sequence is proprietary.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry  |
| <b>Recommended Dilutions</b>       | Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000   |

## Images

Western Blot: SDR16C5 Antibody [NBP2-20277] - Sample (30 ug of whole cell lysate) A: IMR32 10% SDS PAGE gel, diluted at 1:5000.



Immunohistochemistry-Paraffin: SDR16C5 Antibody [NBP2-20277] - Immunohistochemical analysis of paraffin-embedded MDA-MB468 xenograft, using antibody at 1:100 dilution.





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### **Products Related to NBP2-20277**

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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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