## **Product Datasheet**

### SART1 Antibody - BSA Free NBP1-89023

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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Updated 2/21/2025 v.20.1

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#### NBP1-89023

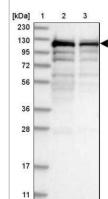
SART1 Antibody - BSA Free

| 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                      | Immunogen affinity purified  |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 9092   |
| Gene Symbol                 | SART1  |
| Species                     | Human, Mouse, Rat  |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>RRVKKIRKKEKEVVVRADDLLPLGDQTQDGDFGSRLRGRGRRRVSEVEEEKE<br>PVPQPLPSDDTRVENMDISDEEEGGAPPPGSPQVLEEDEAELELQKQLEKG |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500,<br>Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,<br>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

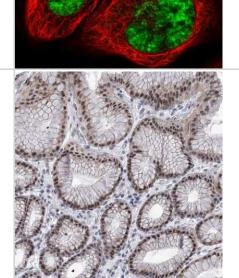
Western Blot: SART1 Antibody [NBP1-89023] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG.

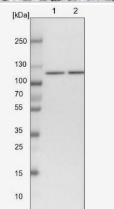


Immunocytochemistry/Immunofluorescence: SART1 Antibody [NBP1-89023] - Staining of human cell line A-431 shows localization to nuclear speckles & the Golgi apparatus.

Immunohistochemistry-Paraffin: SART1 Antibody [NBP1-89023] -Staining of human stomach shows strong nuclear positivity in glandular cells.

Western Blot: SART1 Antibody [NBP1-89023] -Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)\_br/\_Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)









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#### Products Related to NBP1-89023

| NBP1-89023PEP | SART1 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                          |

#### 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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