

# Product Datasheet

## NANS Antibody - BSA Free

### NBP1-31440

Unit Size: 0.1 ml

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

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**NBP1-31440**

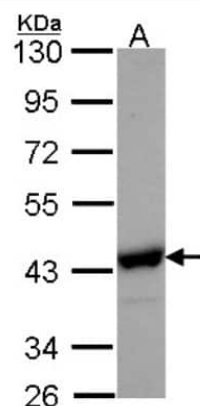
NANS Antibody - BSA Free

| 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                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                         |
| Clonality                   | Polyclonal                                                                                                                                                                                           |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                            |
| Buffer                      | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol                                                                                                                                                         |
| Target Molecular Weight     | 40 kDa                                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                      |
| Description                 | Novus Biologicals Rabbit NANS Antibody - BSA Free (NBP1-31440) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                               |
| Gene ID                     | 54187                                                                                                                                                                                                |
| Gene Symbol                 | NANS                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human NANS. The exact sequence is proprietary.                                                                               |
| Product Application Details |                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                            |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                       |

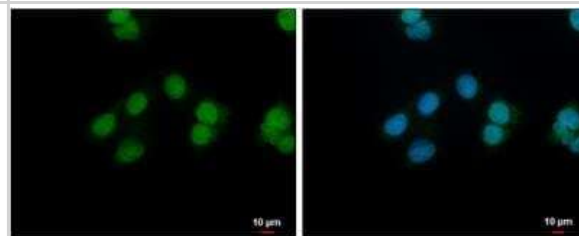


## Images

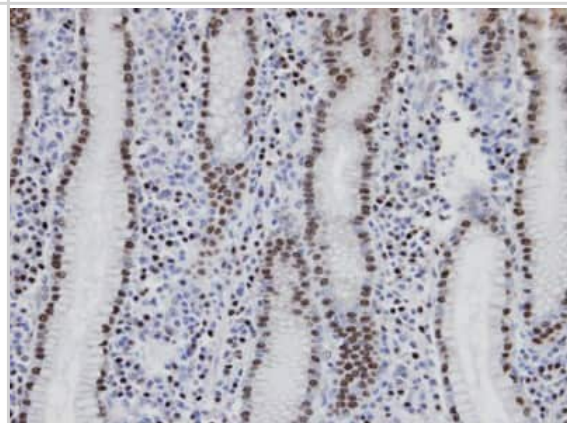
Western Blot: NANS Antibody [NBP1-31440] - Sample (30 ug of whole cell lysate) A: Hep G2 10% SDS PAGE NANS antibody, antibody diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: NANS Antibody [NBP1-31440] - Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: NANS protein stained by NANS antibody diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10  $\mu$ m.



Immunohistochemistry-Paraffin: NANS Antibody [NBP1-31440] - Paraffin-embedded normal gastric epithelium (gland), using antibody at 1:100 dilution.





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### **Products Related to NBP1-31440**

|                  |                                                     |
|------------------|-----------------------------------------------------|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBP1-50870-0.1mg | Recombinant Human NANS His Protein                  |

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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