

Product Datasheet

SAR1 Antibody - BSA Free NBP1-80789

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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technical@novusbio.com

Publications: 2

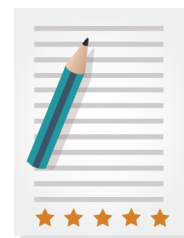
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Updated 2/21/2025 v.20.1

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NBP1-80789

SAR1 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 |

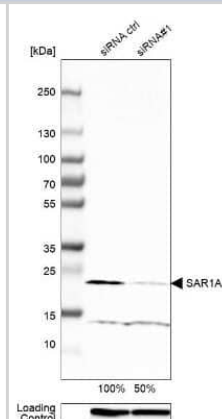
| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 56681 |
| Gene Symbol | SAR1A |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: FDLGGHEQARRVWKNYLPAINGIVFLVDCADHSRLVESKVELNALMTDETISNV PILILGNKIDRTDAISEEKLREIFGLYGQTTGKGNVTLKELNARPMEVFMCSVLKR QGYGEGFRWLSQY |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated |
| Recommended Dilutions | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200, Knockdown Validated |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

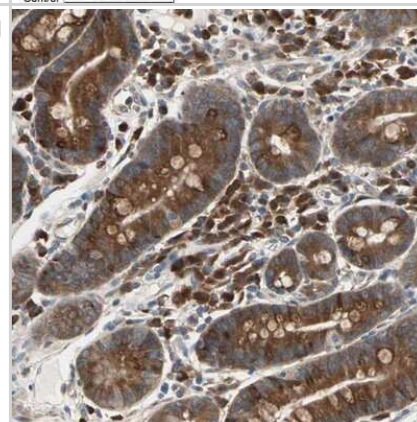


Images

Western Blot: SAR1 Antibody [NBP1-80789] - Analysis in A-431 cells transfected with control siRNA, target specific siRNA probe #1, using Anti-SAR1A antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Immunohistochemistry-Paraffin: SAR1 Antibody [NBP1-80789] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Publications

Okpara MO, Hermann C, van der Watt PJ et al. A mass spectrometry-based approach for the identification of Kpn β 1 binding partners in cancer cells Scientific reports 2022-11-23 [PMID: 36418423] (WB, Human)

Details:

Dilution of 1:1000 was used

Hosoya M, Kitama T, Iwabu K et al. Development of the stria vascularis in the common marmoset, a primate model Scientific reports 2022-11-17 [PMID: 36396805] (IHC-Fr, Monkey)

Details:

Dilution used in IHC-Fr 1:500



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-80789

| | |
|---------------|---|
| NBP1-80789PEP | SAR1 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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