# **Product Datasheet**

## SNAP23 Antibody - BSA Free NBP2-20434

Unit Size: 0.1 ml

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

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## NBP2-20434

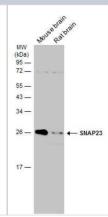
SNAP23 Antibody - BSA Free

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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, 20% Glycerol
Target Molecular Weight	23 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	8773
Gene Symbol	SNAP23
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rabbit (88%), Bovine (84%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human SNAP23. The exact sequence is proprietary.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

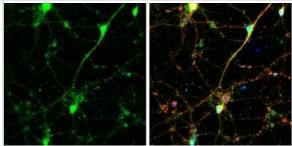
Immunohistochemistry-Paraffin 1:100-1:1000

#### **Images**

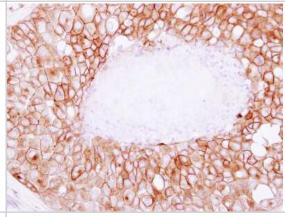
Western Blot: SNAP23 Antibody [NBP2-20434] - Various tissue extracts (50 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with SNAP23 antibody diluted at 1:500. HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



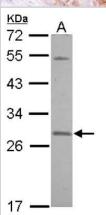
Immunocytochemistry/Immunofluorescence: SNAP23 Antibody [NBP2-20434] - SNAP23 antibody detects SNAP23 protein at cell body and synaptic vesicles by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: SNAP23 protein stained by SNAP23 antibody diluted at 1:500. Red: beta Tubulin 3/ Tuj1, a neuron cell marker, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



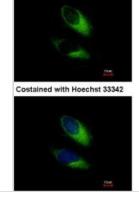
Immunohistochemistry-Paraffin: SNAP23 Antibody [NBP2-20434] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.



Western Blot: SNAP23 Antibody [NBP2-20434] - Sample (30 ug of whole cell lysate) A: A431 12% SDS PAGE gel, diluted at 1:500.



Immunocytochemistry/Immunofluorescence: SNAP23 Antibody [NBP2-20434] - Analysis of methanol-fixed HeLa, using antibody at 1:500 dilution.





## **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 NBP2-20434**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18347-0.05mg Recombinant Human SNAP23 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.

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