Product Datasheet

SNAP23 Antibody NBP2-20434

Unit Size: 0.1 ml

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

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NBP2-20434

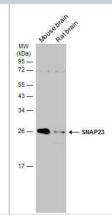
SNAP23 Antibody

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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
Product Description	
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.
Product Application Details	
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,

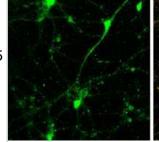
Immunohistochemistry-Paraffin 1:100-1:1000

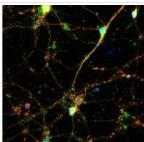
Images

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.

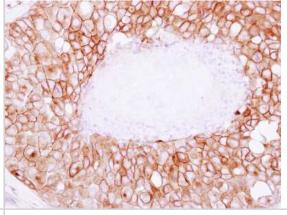


Immunocytochemistry/Immunofluorescence: SNAP23 Antibody [NBP2-20434] - SNAP23 antibody detects SNAP23 protein at cell body and synaptic vesicles by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: SNAP23 protein stained 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.

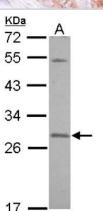




Immunohistochemistry-Paraffin: SNAP23 Antibody [NBP2-20434] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.



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.





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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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