

# Product Datasheet

## SNAP23 Antibody - BSA Free

### NBP1-32694

Unit Size: 100 ul

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

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**NBP1-32694**

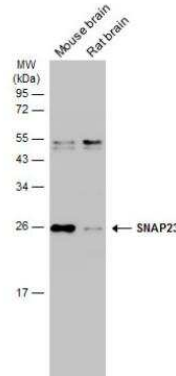
SNAP23 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	23 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8773
<b>Gene Symbol</b>	SNAP23
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Mouse (87%), Rat (88%), Pig (87%), Rabbit (88%), Chicken (82%), Bovine (86%).
<b>Immunogen</b>	Full length human SNAP23 Recombinant protein.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

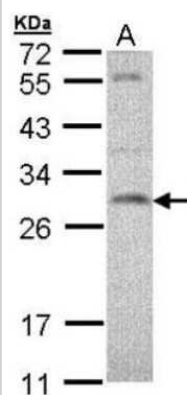


## Images

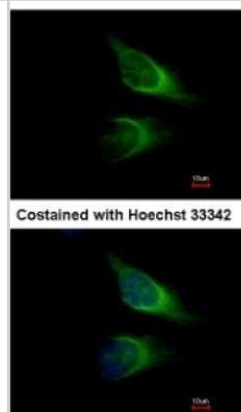
Western Blot: SNAP23 Antibody [NBP1-32694] - Various tissue extracts (50 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with SNAP23 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: SNAP23 Antibody [NBP1-32694] - (30 ug of whole cell lysate) A: H1299 12% SDS PAGE diluted at 1:1000



Immunocytochemistry/Immunofluorescence: SNAP23 Antibody [NBP1-32694] - Analysis of methanol-fixed HeLa, using antibody at 1:500 dilution.



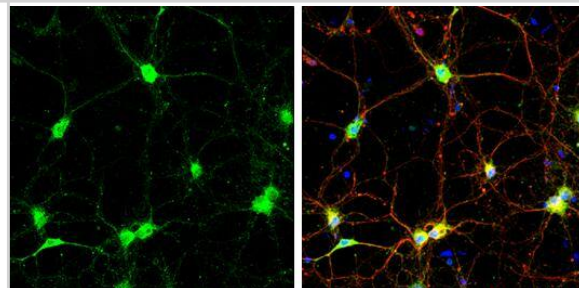
SNAP23 antibody detects SNAP23 protein at cell body and synaptic vesicles by immunofluorescent analysis.

Sample: DIV9 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min.

Green: SNAP23 protein stained by SNAP23 antibody (NBP1-32694) diluted at 1:500.

Red: beta Tubulin 3/ Tuj1, a neuron cell marker, stained by beta Tubulin 3/ Tuj1 antibody [GT11710] diluted at 1:500.

Blue: Fluoroshield with DAPI .





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### **Products Related to NBP1-32694**

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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

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### **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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