## **Product Datasheet**

### SynGAP Antibody NBP3-13035

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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Updated 6/14/2023 v.20.1

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#### NBP3-13035

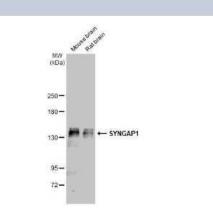
SynGAP Antibody

| Product Information  |   |
|--|---|
| Unit Size  | 100 ul  |
| 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   | 0.025% Proclin 300  |
| Isotype  | IgG   |
| Purity   | Antigen Affinity-purified   |
| Buffer   | PBS, 20% Glycerol (pH7)   |
| Product Description  |   |
| Product Description  |   |
| Product Description Description                            | Centrifuge briefly prior to opening.  |
|  | Centrifuge briefly prior to opening.<br>Rabbit  |
| Description  |   |
| Description<br>Host  | Rabbit  |
| Description<br>Host<br>Gene Symbol                         | Rabbit<br>SYNGAP1   |
| Description<br>Host<br>Gene Symbol<br>Species              | Rabbit         SYNGAP1         Mouse, Rat         Recombinant protein encompassing a sequence within the center region of |
| Description<br>Host<br>Gene Symbol<br>Species<br>Immunogen | Rabbit         SYNGAP1         Mouse, Rat         Recombinant protein encompassing a sequence within the center region of |

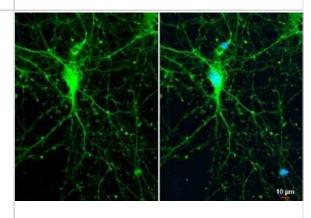


#### Images

Western Blot: SynGAP Antibody [NBP3-13035] - Various tissue extracts (50 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with SynGAP antibody (NBP3-13035) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: SynGAP Antibody [NBP3-13035] - SynGAP antibody detects SynGAP protein at Synapse by immunofluorescent analysis. Sample: DIV10 rat hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SynGAP stained by SynGAP antibody (NBP3-13035) diluted at 1:500. Red: Tau, a marker, stained by Tau antibody [GT287] diluted at 1:500.







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#### Products Related to NBP3-13035

| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|--------------------|---|
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00008831-Q01-10ug | Recombinant Human SynGAP GST (N-Term) 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

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