

Product Datasheet

Synaptojanin 1 Antibody (AC1) [HRP] NB300-428H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-428H**Synaptojanin 1 Antibody (AC1) [HRP]**

| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | AC1 |
| Preservative | No Preservative |
| Isotype | IgG1 |
| Conjugate | HRP |
| Purity | Immunogen affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 8867 |
| Gene Symbol | SYNJ1 |
| Species | Mouse, Rat |
| Reactivity Notes | Rat. Human reactivity is very weak. Does not react with any other species, including mouse. mouse reactivity reported in scientific literature (PMID: 24052255) |
| Specificity/Sensitivity | This is specific for the rat 145 and 170 KD proteins only. |
| Immunogen | Recombinant fragment, corresponding to C-terminal amino acids 1156-1286 (proline-rich domain) of rat Synaptojanin I. [UniProt# Q62910] |
| Product Application Details | |
| Applications | Western Blot, Electron Microscopy, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Electron Microscopy |
| Application Notes | This Synaptojanin 1 (AC1) antibody works in Immunocytochemistry/Immunofluorescence, Immunoprecipitation and Western blot. Electron Microscopy was reported in scientific literature. In WB it detects bands of approximately 145 and 170 kDa. The 145 kDa isoform is predominantly expressed in the nervous system. |





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

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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