# **Product Datasheet**

# SMN Antibody (2B1) [Allophycocyanin] NB100-1936APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-1936APC

SMN Antibody (2B1) [Allophycocyanin]

Sivin Antibody (2B1) [Aliophycocyanin]	
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	2B1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	6606
Gene Symbol	SMN1
Species	Human, Mouse, Rat, Primate, Xenopus, Zebrafish
Reactivity Notes	Zebrafish reactivity reported in scientific literature (PMID: 27273160).
Immunogen	Purified recombinant His6-tagged human SMN protein. [Swiss-Prot# Q16637]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	This SMN Antibody (2B1) is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry on paraffinembedded sections, Flow Cytometry, Immunoprecipitation and Western blot where a band can be seen at ~ 35 kDa. Use in ELISA reported in scientific literature (PMID 23973875)
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# 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 NB100-1936APC**

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

NB100-1936F SMN Antibody (2B1) [FITC]

NBP2-46712PEP SMN Recombinant Protein Antigen

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

#### 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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