## **Product Datasheet**

# SMN Antibody (4B7) NBP3-11944-100ul

Unit Size: 100 ul Store at -20C.

www.novusbio.com



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Updated 8/28/2023 v.20.1

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## NBP3-11944-100ul

SMN Antibody (4B7)

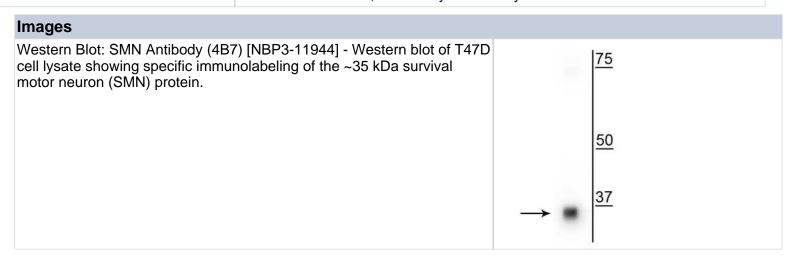
Immunogen

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	4B7
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	10 mM HEPES (pH 7.5), 0.15 M NaCl, 0.1 mg/mL BSA, 50% Glycerol
Target Molecular Weight	35 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	6606
Species	Human, Mouse, Rat
Specificity/Sensitivity	Specific for endogenous levels of the ~35 kDa survival motor neuron protein.

	exon 1. (UniProt: Q16637)
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:4000, Immunocytochemistry/Immunofluorescence 1:50-1:500

Recombinant human his-tagged SMN protein expressed in and purified from E.

coli. The epitope recognized by the 4B7 clone binds to the region encoded by





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## Products Related to NBP3-11944-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP3-17675PEP SMN Recombinant Protein Antigen

#### 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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