

Name	Supplier	Catalog number	Description	Immunogen	Amount, Concentration	Manufacturer's Approved Applications
commercially available antibodies						
2B1 (from Gideon Dreyfuss)	Sigma-Aldrich	S2944	mouse monoclonal IgG1	recombinant 6His-tagged SMN protein	200 ul, 2.0 mg/ml	WB, IP, IF, ELISA
	Santa Cruz Biotechnology, Inc.	sc-32313			200 ug, 0.2 mg/ml	WB, IP, IF, ELISA
	Abcam	ab5831			100 ul, 1.0 mg/ml	ELISA, IF, IP, WB
H-195	Santa Cruz Biotechnology, Inc.	sc-15320	rabbit polyclonal IgG	N-terminus (aa 1-195)	1.0 ml, 0.2 mg/ml	WB, IP, IF, IHC(P), ELISA
N-19	Santa Cruz Biotechnology, Inc.	sc-7804	goat polyclonal IgG	N-terminus	1.0 ml, 0.2 mg/ml	WB, IP, IF, ELISA
11F3	Santa Cruz Biotechnology, Inc.	sc-81554	mouse monoclonal IgG1	full length recombinant SMN with epitope mapping to amino acids 28-91	1.0 ml, 0.2 mg/ml	WB, IP and IF
MANSMA1 (from Glenn Morris)	Santa Cruz Biotechnology, Inc.	sc-81555	mouse monoclonal IgG1	full length recombinant SMN with epitope mapping to amino acids 28-91	1.0 ml, 0.2 mg/ml	WB, IP and IF
SCB3	Santa Cruz Biotechnology, Inc.	sc-101365	mouse monoclonal IgG1, ascites	unknown	100 ul	WB, IP, IF, IHC(P) and ELISA
8	BD Biosciences	610646 and 610647	mouse monoclonal IgG1	SMN aa 14-174	50 ug, 150 ug, 0.25 mg/ml	IF, IHC, WB
8 (FITC)	BD Biosciences	612587	mouse monoclonal IgG1 (FITC)	SMN aa 14-174	150 ug, 0.25 mg/ml	IF
11708-1-AP	Proteintech Group	11708-1-AP	rabbit polyclonal IgG	recombinant SMN protein	150 ul 0.45 mg/ml	ELISA, WB
SMN2 MaxPab mouse polyclonal antibody	Abnova	H00006607-B01	mouse polyclonal	recombinant SMNdeltaEx7 protein	50 ul	WB, Detection antibody
SMN1 polyclonal antibody	Abnova	H00006606-A01	mouse polyclonal	recombinant GST-SMNdeltaEx7	50 ul	WB, ELISA
2B11-2A9	Abnova	H00006606-M01	mouse monoclonal IgG2a kappa	recombinant GST-SMN (from N-terminus to the middle of exon 6)	100 mg	WB, IHC, ELISA, IF
1A3-2B9	Abnova	H00006606-M02	mouse monoclonal IgG2a kappa	recombinant GST-SMN (from N-terminus to the middle of exon 6)	100 mg	WB, ELISA
non-commercially available antibodies						
4B7	C. Lorson, Univ. of Missouri-Columbia		mouse, monoclonal	Human-specific		WB, IF, ELISA, IP
	A. Krainer, CSHL		mouse, monoclonal	Human-specific		WB, IF
MANSMA2 (8F7)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA3 (8E1)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA4 (10A8)	Glenn Morris		mouse monoclonal IgG1			WB (weak), IF
MANSMA5 (12G6)	Glenn Morris		mouse monoclonal IgG1			WB (weak), IF
MANSMA6 (4H2)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA7 (1B12)	Glenn Morris		mouse monoclonal IgG1			WB, IF

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MANSMA8 (6H3)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA9 (9C7)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA10 (8A10)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA11 (6G9)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA12 (2E6)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA13 (5E3)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA14 (6A6)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA15 (6G1)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA16 (8A6)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA17 (8B11)	Glenn Morris		mouse monoclonal IgG1			WB,IF
MANSMA18 (8B12)	Glenn Morris		mouse monoclonal IgG1			WB
MANSMA19 (7G12)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA20 (8C1)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSMA21 (1F1)	Glenn Morris		mouse monoclonal IgG1			WB (weak)
MANSMA22 (8B3)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1A (1G9)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1B (3F8)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1C (6D1)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1D (7C11)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1B (3F8)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1C (6D1)	Glenn Morris		mouse monoclonal IgG1			WB, IF
MANSIP1D (7C11)	Glenn Morris		mouse monoclonal IgG1			WB, IF