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Product Datasheet

SMN1 Antibody / Survival of Motor Neuron, Clone: [SMN1/1596], Mouse, Monoclonal NSJ-V5795-20UG

Article Name	SMN1 Antibody / Survival of Motor Neuron, Clone: [SMN1/1596], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5795-20UG
Supplier Catalog Number	V5795-20UG
Alternative Catalog Number	NSJ-V5795-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant full-length human SMN1 protein was used as the immunogen for the SMN1 antibody.
Product Description	Spinal muscular atrophy (SMA) is an autosomal recessive neurodegenerative disease characterized by loss of motor neurons in the spinal cord. SMA is caused by deletion or loss-of-function mutations of SMN (survival of motor neuron) gene. SMN, also kno...
Clonality	Monoclonal
Clone Designation	[SMN1/1596]
UniProt	Q16637
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the SMN1 antibody should be determined by the researcher.