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Product Datasheet

STMN2 Antibody / SCG10, Rabbit, Polyclonal NSJ-F54395-0.08ML

Article Name	STMN2 Antibody / SCG10, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54395-0.08ML
Supplier Catalog Number	F54395-0.08ML
Alternative Catalog Number	NSJ-F54395-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 82-116 from the human protein was used as the immunogen for the STMN2 antibody.
Product Description	Regulator of microtubule stability. When phosphorylated by MAPK8, stabilizes microtubules and consequently controls neurite length in cortical neurons. In the developing brain, negatively regulates the rate of exit from multipolar stage and retards r...
Clonality	Polyclonal
UniProt	Q93045
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the STMN2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.