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Product Datasheet

SCN1A Antibody / Nav1.1 (Center Region), Rabbit, Polyclonal NSJ-F54191-0.05ML

Article Name	SCN1A Antibody / Nav1.1 (Center Region), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54191-0.05ML
Supplier Catalog Number	F54191-0.05ML
Alternative Catalog Number	NSJ-F54191-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, WB
Species Reactivity	Human
Immunogen	A portion of amino acids from human SCN1A was used as the immunogen for the SCN1A antibody.
Product Description	Mediates the voltage-dependent sodium ion permeability of excitable membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a sodium-selective channel through which Na(+) ions ma...
Clonality	Polyclonal
UniProt	P35498
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-1:2000,FACS: 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the SCN1A antibody may be required due to differences in protocols and secondary/substrate sensitivity.