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## Product Datasheet

### Mouse anti Neurofilament 70 kD, IgG1, Clone: [2F11], Monoclonal NMB-MUB1303P

Article Name	Mouse anti Neurofilament 70 kD, IgG1, Clone: [2F11], Monoclonal
Biozol Catalog Number	NMB-MUB1303P
Supplier Catalog Number	MUB1303P
Alternative Catalog Number	NMB-MUB1303P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
Product Description	Like most other intermediate filament proteins (IFPs), the expression of the different neuronal IFPs is both tissue-specific and developmentally regulated. The neurofilament (NF) triplet proteins (70, 160, and 200 kDa) occur in both the central and p...
Clonality	Monoclonal
Clone Designation	[2F11]
Isotype	IgG1
UniProt	<a href="#">P07196</a>
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	2F11 is a Mouse monoclonal IgG1, k antibody derived by fusion of Mouse myeloma cells with spleen cells from a Mouse immunized with a Human neurofilament preparation
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	2F11 is suitable for immunoblotting and immunohistochemistry on frozen and paraffin-embedded tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:200 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.