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Product Datasheet

Mouse anti Reticulon-1A/B / NSP-A/B, IgG1, Clone: [RNL-3], Monoclonal NMB-MUB1314P

Article Name	Mouse anti Reticulon-1A/B / NSP-A/B, IgG1, Clone: [RNL-3], Monoclonal
Biozol Catalog Number	NMB-MUB1314P
Supplier Catalog Number	MUB1314P
Alternative Catalog Number	NMB-MUB1314P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Monkey, Rabbit
Product Description	Recently, a novel gene family has been identified and characterized, designated the Reticulons because the proteins encoded by these genes are anchored to the membranes of the endoplasmic reticulum. Reticulon-1 was formerly designated NSP for Neuroen...
Clonality	Monoclonal
Clone Designation	[RNL-3]
Isotype	IgG1
UniProt	Q16799
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	RNL-3 is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with the small cell lung cancer cell line NCI-H82.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	RNL-3 is useful for immunocytochemistry, immunohistochemistry on frozen and paraffin-embedded tissues, immunoblotting and flow cytometry. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:500 for immunoblotting applications.