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Product Datasheet

Mouse anti Reticulon-1A / NSP-A, IgG1, Clone: [MON162], Monoclonal NMB-MUB1312P

Article Name	Mouse anti Reticulon-1A / NSP-A, IgG1, Clone: [MON162], Monoclonal
Biozol Catalog Number	NMB-MUB1312P
Supplier Catalog Number	MUB1312P
Alternative Catalog Number	NMB-MUB1312P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Hamster, Human, Mouse, Rat
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	[MON162]
Isotype	IgG1
UniProt	Q16799
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	MON-162 is a Mouse monoclonal IgG1 antibody derived by fusion of Mouse myeloma cells with spleen cells from a Mouse immunized with a partially purified bacterially expressed Reticulon-1A (NSP-A) hybrid protein (beta-GAL-NSP-A 6-776).
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	MON-162 is useful for immunocytochemistry, immunohistochemistry on frozen and paraffin-embedded tissue, and immunoblotting. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.