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Product Datasheet

Mouse anti Reticulon-1A / NSP-A, IgG1, Clone: [MON160], Monoclonal NMB-MUB1310P

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| Article Name | Mouse anti Reticulon-1A / NSP-A, IgG1, Clone: [MON160], Monoclonal |
| Biozol Catalog Number | NMB-MUB1310P |
| Supplier Catalog Number | MUB1310P |
| Alternative Catalog Number | NMB-MUB1310P |
| Manufacturer | NordicMubio |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, 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 | [MON160] |
| Isotype | IgG1 |
| UniProt | Q16799 |
| Buffer | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. |

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| Source | MON-160 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-160 is useful for immunocytochemistry, immunohistochemistry on frozen and paraffin-embedded tissue, immunoblotting and flow cytometry. Optimal antibody dilution should be determined by titration, recommended range is 1:50 - 1:100 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:50 - 1:500 for immunoblotting applications. |