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## Product Datasheet

### Mouse anti Neurofilament 160 kD, IgG1, Clone: [RNF403], Monoclonal NMB-MUB1304P

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mouse anti Neurofilament 160 kD, IgG1, Clone: [RNF403], Monoclonal                                                                                                                                                                                            |
| Artikelnummer            | NMB-MUB1304P                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | MUB1304P                                                                                                                                                                                                                                                      |
| Alternativnummer         | NMB-MUB1304P                                                                                                                                                                                                                                                  |
| Hersteller               | NordicMubio                                                                                                                                                                                                                                                   |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC-Fr, IHC-P, WB                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Hamster, Human, Monkey, Rat, Xenopus                                                                                                                                                                                                                          |
| Produktbeschreibung      | 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... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [RNF403]                                                                                                                                                                                                                                                      |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P07197</a>                                                                                                                                                                                                                                        |
| Puffer                   | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quelle                 | RNF403 is a Mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a Mouse immunized with a neurofilament preparation of calf brain tissue.                                                                                                                                                                         |
| Formel                 | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung | RNF403 is suitable for immunoblotting and immunohistochemistry on frozen and paraffin-embedded tissues. Optimal antibody dilution should be determined by titration, recommended range is 1:50 - 1:100 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:500 for immunoblotting applications. |