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## Product Datasheet

### Recombinant MBP Antibody / Myelin Basic Protein, Clone: [rMBP/9301], Mouse, Monoclonal NSJ-V5403-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant MBP Antibody / Myelin Basic Protein, Clone: [rMBP/9301], Mouse, Monoclonal                                                                                                                                                                        |
| Artikelnummer            | NSJ-V5403-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V5403-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V5403-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A recombinant fragment (within amino acids 1-157) of human Myelin Basic Protein was used as the immunogen for the recombinant MBP antibody.                                                                                                                   |
| Produktbeschreibung      | Myelin basic protein (MBP) is the second most abundant protein in central nervous system (CNS) myelin: it comprises 30% of the total protein and about 10% of the dry weight of myelin. It is the only structural protein found so far to be essential for... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [rMBP/9301]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P02686</a>                                                                                                                                                                                                                                        |

|                        |                                                                                          |
|------------------------|------------------------------------------------------------------------------------------|
| Reinheit               | Protein A/G affinity                                                                     |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                  |
| Antibody Type          | Primary Antibody                                                                         |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 2-4ug/ml                            |
| Anwendungsbeschreibung | Optimal dilution of the recombinant MBP antibody should be determined by the researcher. |