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## Product Datasheet

### MEF2B Antibody, Clone: [PCRP-MEF2B-2F9], Mouse, Monoclonal NSJ-V9641-100UG

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MEF2B Antibody, Clone: [PCRP-MEF2B-2F9], Mouse, Monoclonal                                                                                                                                                                                                     |
| Biozol Catalog Number      | NSJ-V9641-100UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V9641-100UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V9641-100UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FACS, IF, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant full-length human MEF2B protein was used as the immunogen for the MEF2B antibody.                                                                                                                                                                  |
| Product Description        | The myocyte enhancer factor-2 (MEF-2) family of transcription factors associate with co-repressors or co-activators to regulate development and function of T cells, neuronal cells, and muscle cells. Four family members, termed MEF-2A, -2B, -2C, and -2... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [PCRP-MEF2B-2F9]                                                                                                                                                                                                                                               |
| UniProt                    | <a href="#">Q02080</a>                                                                                                                                                                                                                                         |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                           |

|                    |                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                 |
| Antibody Type      | Primary Antibody                                                                        |
| Application Dilute | Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml |
| Application Notes  | Optimal dilution of the MEF2B antibody should be determined by the researcher.          |