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## Product Datasheet

### INS Antibody / Insulin, Clone: [rIRDN/4782], Mouse, Monoclonal NSJ-V4157-100UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | INS Antibody / Insulin, Clone: [rIRDN/4782], Mouse, Monoclonal                                                                                                                                                                                                |
| Artikelnummer            | NSJ-V4157-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V4157-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V4157-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human Insulin protein was used as the immunogen for the INS antibody.                                                                                                                                                                 |
| Produktbeschreibung      | Recognizes a polypeptide which is identified as insulin, a 51-amino acid polypeptide composed of A and B chains connected through the C-peptide. Proinsulin, which has very little biological activity, is cleaved by proteases within its cell of origin ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [rIRDN/4782]                                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">P01308</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): 0.1-0.2ug/ml (No special pretreatment is required for staining of FFPE tissue) |
| Anwendungsbeschreibung | Optimal dilution of the INS antibody should be determined by the researcher.                                |