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## Product Datasheet

### Insulin / IRDN Antibody, Clone: [K36aC10], Mouse, Monoclonal NSJ-V7885SAF-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Insulin / IRDN Antibody, Clone: [K36aC10], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V7885SAF-100UG  |
| Supplier Catalog Number    | V7885SAF-100UG  |
| Alternative Catalog Number | NSJ-V7885SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Purified human insulin was used as the immunogen for the Insulin antibody.  |
| Product Description        | 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 ... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |
| Clone Designation          | [K36aC10]   |
| Isotype                    | Mouse IgG1, kappa   |
| UniProt                    | <a href="#">P01308</a>  |

|                    |  |
|--------------------|--|
| Buffer             | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                   |
| Purity             | Protein G affinity chromatography  |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                   |
| Target             | Insulin / IRDN   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Immunohistochemistry (FFPE): 0.1-0.2ug/ml  |
| Application Notes  | Optimal dilution of the Insulin antibody should be determined by the researcher. |