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## Product Datasheet

### **Insulin / IRDN (beta-Cell & Insulinoma Marker)(K36aC10), 0.2mg/mL, Clone: [K36aC10], Mouse, Monoclonal BOT-BNUB1726-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Insulin / IRDN (beta-Cell & Insulinoma Marker)(K36aC10), 0.2mg/mL, Clone: [K36aC10], Mouse, Monoclonal                                                                                                                                                        |
| Biozol Catalog Number      | BOT-BNUB1726-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB1726-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB1726-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified human insulin                                                                                                                                                                                                                                        |
| 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              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [K36aC10]                                                                                                                                                                                                                                                     |
| Molecular Weight           | 6 kDa                                                                                                                                                                                                                                                         |

|         |                             |
|---------|-----------------------------|
| UniProt | <a href="#">P01308</a>      |
| Buffer  | PBS, 0.05% BSA, 0.05% azide |
| Source  | Animal                      |