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## Product Datasheet

### **Ku70 Mouse Monoclonal Antibody, Clone: [9B6], Unconjugated BYT-ORB738485**

|                            |   |
|----------------------------|---|
| Article Name               | Ku70 Mouse Monoclonal Antibody, Clone: [9B6], Unconjugated  |
| Biozol Catalog Number      | BYT-ORB738485   |
| Supplier Catalog Number    | orb738485   |
| Alternative Catalog Number | BYT-ORB738485-100   |
| Manufacturer               | Biorbyt   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, ICC, IF, IHC, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | A synthetic peptide corresponding to a sequence at C-terminus of human Ku70, different from the related mouse sequence by one amino acid. |
| Conjugation                | Unconjugated  |
| Product Description        | Anti-Ku70 Antibody (monoclonal, 9B6). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....        |
| Clonality                  | Monoclonal  |
| Concentration              | 500 µg/ml   |
| Clone Designation          | [9B6]   |
| Molecular Weight           | 70 kDa  |

|                    |   |
|--------------------|---|
| UniProt            | <a href="#">P12956</a>  |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .   |
| Form               | Lyophilized   |
| Target             | X-ray repair cross-complementing protein 6  |
| Application Dilute | Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |