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## Product Datasheet

### **Ki67 Mouse Monoclonal Antibody, Clone: [5E12], Unconjugated BYT-ORB763091**

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ki67 Mouse Monoclonal Antibody, Clone: [5E12], Unconjugated                                                                     |
| Biozol Catalog Number      | BYT-ORB763091                                                                                                                   |
| Supplier Catalog Number    | orb763091                                                                                                                       |
| Alternative Catalog Number | BYT-ORB763091-100                                                                                                               |
| Manufacturer               | Biorbyt                                                                                                                         |
| Host                       | Mouse                                                                                                                           |
| Category                   | Antikörper                                                                                                                      |
| Application                | FC, ICC, IF, IHC                                                                                                                |
| Species Reactivity         | Human                                                                                                                           |
| Immunogen                  | E. coli-derived human Ki67 recombinant protein (Position: K2860-I3256).                                                         |
| Conjugation                | Unconjugated                                                                                                                    |
| Product Description        | Anti-Ki67 Antibody (monoclonal, 5E12). Tested in Flow Cytometry, IF, IHC, ICC applications. This antibody reacts with Human.... |
| Clonality                  | Monoclonal                                                                                                                      |
| Concentration              | 500 µg/ml                                                                                                                       |
| Clone Designation          | [5E12]                                                                                                                          |
| Molecular Weight           | 35-60 kDa                                                                                                                       |
| UniProt                    | <a href="#">P46013</a>                                                                                                          |

|                    |                                                                                                                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                              |
| Form               | Lyophilized                                                                                                                                                                                                            |
| Target             | Proliferation marker protein Ki-67                                                                                                                                                                                     |
| Application Dilute | Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |