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## Product Datasheet

### **Aurora B (Proliferation Marker) (AURKB/1593), 0.2mg/mL, Clone: [AURKB/1593], Mouse, Monoclonal BOT-BNUB1593-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Aurora B (Proliferation Marker) (AURKB/1593), 0.2mg/mL, Clone: [AURKB/1593], Mouse, Monoclonal                                                                                                                                                                |
| Biozol Catalog Number      | BOT-BNUB1593-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB1593-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB1593-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 89-251) of human Aurora B protein (exact sequence is proprietary)                                                                                                                                                             |
| Product Description        | This antibody recognizes a protein of 39 kDa, which is identified as Aurora kinase B (or Aurora B). Aurora B is a serine/threonine protein kinase and component of the chromosomal passenger complex (CPC), a complex that acts as a key regulator of mito... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [AURKB/1593]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 39 kDa                                                                                                                                                                                                                                                        |

|         |                             |
|---------|-----------------------------|
| UniProt | <a href="#">Q96GD4</a>      |
| Buffer  | PBS, 0.05% BSA, 0.05% azide |
| Source  | Animal                      |