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## Product Datasheet

### **Anti-Aurora B (Proliferation Marker) Monoclonal Antibody(Clone: AURKB/1592), Clone: [AURKB/1592], Mouse ABI-36-3498-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Aurora B (Proliferation Marker) Monoclonal Antibody(Clone: AURKB/1592), Clone: [AURKB/1592], Mouse                                                                                                                                                       |
| Biozol Catalog Number      | ABI-36-3498-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-3498-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-3498-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| 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        | Recognizes a protein of 39kDa, which is identified as Aurora B. The serine/threonine protein kinase aurora B (Aurora B) is a chromosomal passenger protein critical for accurate chromosome segregation, cytokinesis, protein localization to the centrome... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [AURKB/1592]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">9212</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q96GD4</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes), |
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