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## Product Datasheet

### Polyclonal Antibody to Aurora A (phospho-Thr288), Rabbit ABI-35-1313

|                            |                                                                                                                                                                                                                                                                 |
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| Article Name               | Polyclonal Antibody to Aurora A (phospho-Thr288), Rabbit                                                                                                                                                                                                        |
| Biozol Catalog Number      | ABI-35-1313                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | 35-1313                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABI-35-1313-100UL                                                                                                                                                                                                                                               |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Application                | IHC, WB                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                    |
| Immunogen                  | Peptide sequence around phosphorylation site of threonine 288 (R-T-T(p)-L-M) derived from Human Aurora A.                                                                                                                                                       |
| Product Description        | Contributes to the regulation of cell cycle progression. Required for normal mitosis. Associates with the centrosome and the spindle microtubules during mitosis and functions in centrosome maturation, spindle assembly, maintenance of spindle bipolarity... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">6790</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">O14965</a>                                                                                                                                                                                                                                          |
| Form                       | Purified                                                                                                                                                                                                                                                        |
| Target                     | Aurora A (phospho-Thr288)                                                                                                                                                                                                                                       |

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|--------------------|------------------------------------------------------|
| Application Dilute | Predicted MW: 48kd, Immunohistochemistry: 1:50~1:100 |
|--------------------|------------------------------------------------------|