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## Product Datasheet

### Polyclonal Antibody to CDC2 (Phospho-Tyr15), Rabbit ABI-35-1226

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to CDC2 (Phospho-Tyr15), Rabbit                                                                                                                                                                                                           |
| Biozol Catalog Number      | ABI-35-1226                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 35-1226                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-35-1226-100UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Peptide sequence around phosphorylation site of tyrosine 15 (G-T-Y(p)-G-V) derived from Human CDC2.                                                                                                                                                           |
| Product Description        | Plays a key role in the control of the eukaryotic cell cycle. It is required in higher cells for entry into S-phase and mitosis. p34 is a component of the kinase complex that phosphorylates the repetitive C-terminus of RNA polymerase II. Y Gu, et al.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">983</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P06493</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | CDC2 (Phospho-Tyr15)                                                                                                                                                                                                                                          |

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|--------------------|----------------------------------------------------|
| Application Dilute | Predicted MW: 34kd, Western blotting: 1:500~1:1000 |
|--------------------|----------------------------------------------------|