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## Product Datasheet

### Polyclonal Antibody to Chk2 (Phospho-Ser516), Rabbit ABI-35-1141

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to Chk2 (Phospho-Ser516), Rabbit                                                                                                                                                                                                          |
| Biozol Catalog Number      | ABI-35-1141                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 35-1141                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-35-1141-100UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Peptide sequence around phosphorylation site of serine 516 (Q-P-S(p)-T-S) derived from Human Chk2.                                                                                                                                                            |
| Product Description        | In response to DNA damage and replication blocks, cell cycle progression is halted through the control of critical cell cycle regulators. The protein encoded by Chk2 gene is a cell cycle checkpoint regulator and putative tumor suppressor. It contains... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">11200</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">O96017</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | Chk2 (Phospho-Ser516)                                                                                                                                                                                                                                         |

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|--------------------|----------------------------------------------------|
| Application Dilute | Predicted MW: 62kd, Western blotting: 1:500~1:1000 |
|--------------------|----------------------------------------------------|