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## Product Datasheet

### Phospho-Chk1-S345 Rabbit pAb, Unconjugated ABB-AP0578

|                          |   |
|--------------------------|---|
| Artikelname              | Phospho-Chk1-S345 Rabbit pAb, Unconjugated  |
| Artikelnummer            | ABB-AP0578  |
| Hersteller Artikelnummer | AP0578  |
| Alternativnummer         | ABB-AP0578-500UL, ABB-AP0578-1000UL, ABB-AP0578-100UL, ABB-AP0578-20UL  |
| Hersteller               | ABclonal  |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | ELISA, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Synthetic peptide. This information is considered to be commercially sensitive.   |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | The protein encoded by this gene belongs to the Ser/Thr protein kinase family. It is required for checkpoint mediated cell cycle arrest in response to DNA damage or the presence of unreplicated DNA. This protein acts to integrate signals from ATM and... |
| Klonalität               | Polyclonal  |
| Molekulargewicht         | 54kDa   |
| NCBI                     | <a href="#">1111</a>  |

|                        |   |
|------------------------|---|
| UniProt                | <a href="#">O14757</a>  |
| Reinheit               | Affinity purification   |
| Sequenz                | SFSQP   |
| Target-Kategorie       | CHEK1   |
| Antibody Type          | Primary Antibody  |
| Application Verdünnung | WB,1:100 - 1:500 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.  |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair,Protein phosphorylation,Cancer,Signal Transduction,Kinase,Serine threonine kinases,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint. |