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## Product Datasheet

### Phospho-CDK1 (Tyr15) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-3092R-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-CDK1 (Tyr15) Polyclonal Antibody, Biotin Conjugated, Rabbit                                                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BS-3092R-BIOTIN                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-3092R-Biotin                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-3092R-BIOTIN-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC-Fr, IHC-P, WB                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | Plays a key role in the control of the eukaryotic cell cycle by modulating the centrosome cycle as well as mitotic onset, promotes G2-M transition, and regulates G1 progress and G1-S transition via association with multiple interphase cyclins. Requir... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">983</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P06493</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.              |
| Source             | KLH conjugated synthetic phosphopeptide derived from human CDK1 around the phosphorylation site of Tyr15 [GT(p-Y)GV] |
| Target             | Phospho-CDK1 (Tyr15)                                                                                                 |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)                                                |