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## Product Datasheet

### CTDSP2 Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-14099R-PE

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CTDSP2 Polyclonal Antibody, PE Conjugated, Rabbit                                                                                                                                                                                                             |
| Biozol Catalog Number      | BSS-BS-14099R-PE                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-14099R-PE                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-14099R-PE-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                    |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | Preferentially catalyzes the dephosphorylation of Ser-5 within the tandem 7 residue repeats in the C-terminal domain (CTD) of the largest RNA polymerase II subunit POLR2A. Negatively regulates RNA polymerase II transcription, possibly by controlling ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">10106</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">O14595</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 peptide derived from human CTDSP2                 |
| Target             | CTDSP2                                                                     |
| Application Dilute | FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |