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## Product Datasheet

### CDKN1A/p21 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0741R-BIOTIN

|                            |   |
|----------------------------|---|
| Article Name               | CDKN1A/p21 Polyclonal Antibody, Biotin Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-0741R-BIOTIN   |
| Supplier Catalog Number    | bs-0741R-Biotin   |
| Alternative Catalog Number | BSS-BS-0741R-BIOTIN-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC-Fr, IHC-P, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Biotin  |
| Product Description        | May be the important intermediate by which p53/TP53 mediates its role as an inhibitor of cellular proliferation in response to DNA damage. Binds to and inhibits cyclin-dependent kinase activity, preventing phosphorylation of critical cyclin-dependent... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">12575</a>   |
| UniProt                    | <a href="#">P38936</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 CDKN1A            |
| Target             | CDKN1A/p21  |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500) |