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## Product Datasheet

### **p21 / WAF1(HJ21), 0.2mg/mL, Clone: [HJ21], Mouse, Monoclonal BOT-BNUB0984-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | p21 / WAF1(HJ21), 0.2mg/mL, Clone: [HJ21], Mouse, Monoclonal                                                                                                                                                                                                  |
| Artikelnummer            | BOT-BNUB0984-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0984-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0984-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Monkey, Mouse, Primate, Rat                                                                                                                                                                                                                            |
| Immunogen                | Human recombinant p21 protein                                                                                                                                                                                                                                 |
| Produktbeschreibung      | This MAb recognizes a 21 kDa protein, identified as the p21WAF1 tumor suppressor protein. It is highly specific to p21 and shows no cross-reaction with other closely related mitotic inhibitors. p21WAF1 is a specific inhibitor of cdk s and a tumor sup... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [HJ21]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 21 kDa                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P38936</a>                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |