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## Product Datasheet

### **Prostate Specific Antigen (PSA)(1A7), 0.2mg/mL, Clone: [1A7], Mouse, Monoclonal BOT-BNUB0926-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Prostate Specific Antigen (PSA)(1A7), 0.2mg/mL, Clone: [1A7], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | BOT-BNUB0926-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0926-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0926-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Feline, Human                                                                                                                                                                                                                                                 |
| Immunogen                | PSA (p30) from human sperm plasma                                                                                                                                                                                                                             |
| Produktbeschreibung      | This antibody recognizes a single protein of 33-34 kDa, identified as the prostate specific antigen (PSA). This MAb is highly specific to PSA and stains prostatic secretory and ductal epithelium in both normal and neoplastic tissues. PSA is a chymotr... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [1A7]                                                                                                                                                                                                                                                         |
| Molekulargewicht         | 33-34 kDa                                                                                                                                                                                                                                                     |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P07288</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 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 Immunohistochemistry (formalin-fixed): 0.5-1.0 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 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 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |