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## Product Datasheet

### **Prostate Specific Antigen (PSA)(1A7), Biotin conjugate, 0.1mg/mL, Clone: [1A7], Mouse, Monoclonal BOT-BNCB0926-100**

|                          |   |
|--------------------------|---|
| Artikelname              | Prostate Specific Antigen (PSA)(1A7), Biotin conjugate, 0.1mg/mL, Clone: [1A7], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNCB0926-100  |
| Hersteller Artikelnummer | BNCB0926-100  |
| Alternativnummer         | BOT-BNCB0926-100-100UL  |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Feline, Human   |
| Immunogen                | PSA (p30) from human sperm plasma   |
| Konjugation              | Biotin  |
| 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            | 0.1 mg/mL   |
| Klon-Bezeichnung         | [1A7]   |

|                        |   |
|------------------------|---|
| Molekulargewicht       | 33-34 kDa   |
| UniProt                | <a href="#">P07288</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | 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 |