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## Product Datasheet

### Cytokeratin, HMW(AE-3), 0.2mg/mL, Clone: [AE-3], Mouse, Monoclonal BOT-BNUB0257-100

|                          |   |
|--------------------------|---|
| Artikelname              | Cytokeratin, HMW(AE-3), 0.2mg/mL, Clone: [AE-3], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNUB0257-100  |
| Hersteller Artikelnummer | BNUB0257-100  |
| Alternativnummer         | BOT-BNUB0257-100-100UL  |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, IF, IHC, WB   |
| Spezies Reaktivität      | Bovine, Canine, Gallus, Human, Monkey, Mouse, Rabbit, Rat   |
| Immunogen                | Human epidermal keratin   |
| Produktbeschreibung      | This MAb recognizes basic (Type II or HMW) cytokeratins, which include 67 kDa (CK1), 64 kDa (CK3), 59 kDa (CK4), 58 kDa (CK5), 56 kDa (CK6), 52 kDa (CK8). Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.2 mg/mL   |
| Klon-Bezeichnung         | [AE-3]  |
| Molekulargewicht         | 52-67 kDa   |

|                        |  |
|------------------------|--|
| UniProt                | <a href="#">Q01546</a>   |
| Puffer                 | PBS, 0.05% 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 Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.25-0.5 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |