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## Product Datasheet

### **Cytokeratin 8/18(KRT8/803 + KRT18/835), 1mg/mL, Clone: [KRT8/803 KRT18/835], Mouse, Monoclonal BOT-BNUM0979-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytokeratin 8/18(KRT8/803 + KRT18/835), 1mg/mL, Clone: [KRT8/803 KRT18/835], Mouse, Monoclonal                                                                                                                                                                |
| Artikelnummer            | BOT-BNUM0979-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0979-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0979-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human KRT8 protein (KRT8/803),<br>Recombinant full-length human KRT18 protein (KRT18/835)                                                                                                                                             |
| Produktbeschreibung      | Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). This MAb cocktail recognizes all simple epithelia including glandular epithelium, for exa... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [KRT8/803 KRT18/835]                                                                                                                                                                                                                                          |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 52.5 kDa (CK8), 45 kDa (CK18)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UniProt                | <a href="#">P05787</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Puffer                 | PBS, no BSA, no 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 0.5-1.0 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 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user</p> |