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## Product Datasheet

### Cytokeratin 8/18(C-51), 0.2mg/mL, Clone: [C-51], Mouse, Monoclonal BOT-BNUB0034-500

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytokeratin 8/18(C-51), 0.2mg/mL, Clone: [C-51], Mouse, Monoclonal                                                                                                                                                                                            |
| Artikelnummer            | BOT-BNUB0034-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0034-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0034-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Bovine, Human, Monkey, Porcine, Sheep                                                                                                                                                                                                                         |
| Immunogen                | Cytoskeleton preparation from HeLa cells                                                                                                                                                                                                                      |
| 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 recognizes all simple epithelia including glandular epithelium, for example thyr... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [C-51]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 52.5 kDa (CK8), 45 kDa (CK18)                                                                                                                                                                                                                                 |
| UniProt                  | <a href="#">P05787</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 Does not react with mouse, rat, ferret, rabbit, donkey, chicken, Xenopus, others not known 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> |