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## Product Datasheet

### Cytokeratin 5/8(C-50), 1mg/mL, Clone: [C-50], Mouse, Monoclonal BOT-BNUM0948-50

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytokeratin 5/8(C-50), 1mg/mL, Clone: [C-50], Mouse, Monoclonal                                                                                                                                                                                               |
| Artikelnummer            | BOT-BNUM0948-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0948-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0948-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Bovine, Canine, Ferret, Hamster, Human, Mouse, Porcine, Rat, Sheep                                                                                                                                                                                            |
| Immunogen                | Cytoskeletal preparation from HeLa cells                                                                                                                                                                                                                      |
| Produktbeschreibung      | This antibody reacts with keratin 5 (58 kDa) and keratin 8 (52.5 kDa). Simple epithelia express cytokeratin 8 in combination with 18. On the other hand, basal cells of stratified epithelia express cytokeratin 5 paired with 14. This antibody therefore... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [C-50]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 58 kDa (CK5), 52.5 kDa (CK8)                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">P13647</a>                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 Immunohistology formalin-fixed 0.5-1.0 ug/mL For staining of formalin-fixed tissues, digest sections with trypsin at 1mg/mL PBS, 15 min at RT Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 0.5-1.0 ug/mL Western blotting 0.5-1.0 ug/mL Does not react with chicken , or Xenopus Optimal dilution for a specific application should be determined by user</p> |