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## Product Datasheet

### Cytokeratin, pan (Epithelial Marker), 0.2mg/mL, Rabbit BOT-BNUB1835-500

|                            |                                                                                                                                                                                                                                                                |
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| Article Name               | Cytokeratin, pan (Epithelial Marker), 0.2mg/mL, Rabbit                                                                                                                                                                                                         |
| Biozol Catalog Number      | BOT-BNUB1835-500                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUB1835-500                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUB1835-500-500UL                                                                                                                                                                                                                                         |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | KRT77 proteins Recombinant full-length human KRT76                                                                                                                                                                                                             |
| Product Description        | Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, which 67 kDa (CK1), 64 kDa (CK3), 59 kDa (...) |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                      |
| Molecular Weight           | 40-67 kDa                                                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">Q01546</a> , <a href="#">Q7Z794</a>                                                                                                                                                                                                                |
| Buffer                     | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                    |
| Source                     | Animal                                                                                                                                                                                                                                                         |

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| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.25-0.5 ug/mL Immunofluorescence 1-2 ug/mL Western blotting 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 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |
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