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## Product Datasheet

### **Cytokeratin, Basic (Type II or HMW) (Epithelial Marker) (KRTH/1576R), CF647 conjugate, 0.1mg/mL, Clone: [KRTH/1576R], Rabbit, Monoclonal BOT-BNC471576-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytokeratin, Basic (Type II or HMW) (Epithelial Marker) (KRTH/1576R), CF647 conjugate, 0.1mg/mL, Clone: [KRTH/1576R], Rabbit, Monoclonal                                                                                                                      |
| Artikelnummer            | BOT-BNC471576-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC471576-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC471576-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human KRT76 protein                                                                                                                                                                                                                   |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| 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            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [KRTH/1576R]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Molekulargewicht       | 52-67 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| UniProt                | <a href="#">Q01546</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Puffer                 | PBS, 0.1% 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 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</p> |