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## Product Datasheet

**Cytokeratin, pan (Epithelial Marker) (KRTH/1576R + KRTL/1577R), CF647 conjugate, 0.1mg/mL, Clone: [KRTH/1576R KRTL/1577R], Rabbit, Monoclonal  
BOT-BNC471600-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cytokeratin, pan (Epithelial Marker) (KRTH/1576R + KRTL/1577R), CF647 conjugate, 0.1mg/mL, Clone: [KRTH/1576R KRTL/1577R], Rabbit, Monoclonal                                                                                                                 |
| Biozol Catalog Number      | BOT-BNC471600-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC471600-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC471600-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human KRT76 and KRT77 proteins                                                                                                                                                                                                        |
| Conjugation                | CF647                                                                                                                                                                                                                                                         |
| Product Description        | Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI <5.7) and basic (pI >6.0) subfamilies. This antibody cocktail recognizes acidic (Type I or LMW) and basic (Type II or HMW) cytokeratins, which 67 kDa (CK1), 6... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                   |                                                                                                                                                                                                                          |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clone Designation | [KRTH/1576R KRTL/1577R]                                                                                                                                                                                                  |
| Molecular Weight  | 40-67 kDa                                                                                                                                                                                                                |
| UniProt           | <a href="#">Q7Z794</a>                                                                                                                                                                                                   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                               |
| Source            | Animal                                                                                                                                                                                                                   |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution for a specific application should be determined by user |