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## Product Datasheet

### **Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 (rCDH16/1071), Biotin conjugate, 0.1mg/mL, Clone: [rCDH16/1071], Mouse, Monoclonal BOT-BNCB1824-500**

|                          |   |
|--------------------------|---|
| Artikelname              | Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 (rCDH16/1071), Biotin conjugate, 0.1mg/mL, Clone: [rCDH16/1071], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNCB1824-500  |
| Hersteller Artikelnummer | BNCB1824-500  |
| Alternativnummer         | BOT-BNCB1824-500-500UL  |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, IHC, WB   |
| Spezies Reaktivität      | Canine, Human, Mouse, Rabbit, Rat   |
| Immunogen                | Recombinant full-length human CDH16 protein   |
| Konjugation              | Biotin  |
| Produktbeschreibung      | This MAb recognizes a protein of 130 kDa, identified as Ksp-cadherin. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytoplasm. Cadherins ha... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

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|------------------------|---|
| Klon-Bezeichnung       | [rCDH16/1071]   |
| Molekulargewicht       | 130 kDa   |
| UniProt                | <a href="#">O75309</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA Buffer pH 9.0 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 |