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## Product Datasheet

### **Ksp-Cadherin / CDH16(CDH16/1071), 1mg/mL, Clone: [CDH16/1071], Mouse, Monoclonal BOT-BNUM1071-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Ksp-Cadherin / CDH16(CDH16/1071), 1mg/mL, Clone: [CDH16/1071],<br>Mouse, Monoclonal                                                                                                                                                                           |
| Artikelnummer            | BOT-BNUM1071-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM1071-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM1071-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Canine, Human, Mouse, Rabbit                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant human CDH16 protein                                                                                                                                                                                                                               |
| 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            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [CDH16/1071]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 130 kDa                                                                                                                                                                                                                                                       |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">O75309</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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 Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |