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## Product Datasheet

### **Ep-CAM / CD326 (Epithelial Marker) (rMOC-31), 1mg/mL, Clone: [rMOC-31], Mouse, Monoclonal BOT-BNUM1819-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Ep-CAM / CD326 (Epithelial Marker) (rMOC-31), 1mg/mL, Clone: [rMOC-31], Mouse, Monoclonal                                                                                                                                                                     |
| Artikelnummer            | BOT-BNUM1819-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM1819-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM1819-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Neuraminidase treated GLS-1 human small cell lung carcinoma cells                                                                                                                                                                                             |
| Produktbeschreibung      | The binding epitope of this antibody is located in the first EGF-like repeat domain (EGF1) between amino acids 27-59 of Ep-CAM. EGP40 is a 40-43 kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epith... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [rMOC-31]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 40-43 kDa                                                                                                                                                                                                                                                     |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P16422</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): 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user</p> |