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## Product Datasheet

### **Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker)(MOC-31), CF405S conjugate, 0.1mg/mL, Clone: [MOC-31], Mouse, Monoclonal BOT-BNC040380-500**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker)(MOC-31), CF405S conjugate, 0.1mg/mL, Clone: [MOC-31], Mouse, Monoclonal                                                                                                                              |
| Artikelnummer            | BOT-BNC040380-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNC040380-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNC040380-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Neuraminidase treated GLS-1 human small cell lung carcinoma cells                                                                                                                                                                                              |
| Konjugation              | CF405S                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | The 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 epithelial cel... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                      |
| Klon-Bezeichnung         | [MOC-31]                                                                                                                                                                                                                                                       |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 40-43 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">P16422</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 Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Western blot: 1-2 ug/mL Does not react with rat Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |