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## Product Datasheet

### **CD56 / NCAM(123C3.D5), CF647 conjugate, 0.1mg/mL, Clone: [123C3.D5], Mouse, Monoclonal BOT-BNC470015-500**

|                          |   |
|--------------------------|---|
| Artikelname              | CD56 / NCAM(123C3.D5), CF647 conjugate, 0.1mg/mL, Clone: [123C3.D5], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC470015-500   |
| Hersteller Artikelnummer | BNC470015-500   |
| Alternativnummer         | BOT-BNC470015-500-500UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | FC, IF, IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Membrane preparation of a small cell lung carcinoma   |
| Konjugation              | CF647   |
| Produktbeschreibung      | This MAb reacts with an extracellular domain (close to transmembrane) of CD56/NCAM. Three isoforms of neural cell adhesion molecule (NCAM) are produced by differential splicing of the RNA transcript from a single gene. The 135 kDa isoform is the basi... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

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|------------------------|--|
| Klon-Bezeichnung       | [123C3.D5]   |
| Molekulargewicht       | 180, 145 and 125 kDa   |
| UniProt                | <a href="#">P13591</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: 0.5-1 ug/mL Immunohistology formalin-fixed 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |