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## Product Datasheet

### **CD1a(C1A/711), CF640R conjugate, 0.1mg/mL, Clone: [C1A/711], Mouse, Monoclonal BOT-BNC400711-500**

|                          |   |
|--------------------------|---|
| Artikelname              | CD1a(C1A/711), CF640R conjugate, 0.1mg/mL, Clone: [C1A/711], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC400711-500   |
| Hersteller Artikelnummer | BNC400711-500   |
| Alternativnummer         | BOT-BNC400711-500-500UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human CD1a protein  |
| Konjugation              | CF640R  |
| Produktbeschreibung      | At least five CD1 genes (CD1a, b, c, d, and e) are identified. CD1 proteins have been demonstrated to restrict T cell response to non-peptide lipid and glycolipid antigens and play a role in non-classical antigen presentation. CD1a is a non-polymorph... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |
| Klon-Bezeichnung         | [C1A/711]   |

|                        |  |
|------------------------|--|
| Molekulargewicht       | 49 kDa   |
| UniProt                | <a href="#">P06126</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-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 |