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## Product Datasheet

### **CD74(LN-2 + CLIP/813), CF405S conjugate, 0.1mg/mL, Clone: [LN-2 CLIP/813], Mouse, Monoclonal BOT-BNC041207-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD74(LN-2 + CLIP/813), CF405S conjugate, 0.1mg/mL, Clone: [LN-2 CLIP/813], Mouse, Monoclonal                                                                                                                                                                  |
| Artikelnummer            | BOT-BNC041207-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC041207-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC041207-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | SU-DHL-4 lymphoma cells (LN-2), Recombinant full-length human CD74 protein (CLIP/813)                                                                                                                                                                         |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a protein of ~35 kDa, identified as CD74. It is a type II transmembrane protein which binds to the peptide binding groove of newly synthesized MHC class II alpha/beta heterodimers and prevents their premature association with... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [LN-2 CLIP/813]                                                                                                                                                                                                                                                                                                                                         |
| Molekulargewicht       | 33-41 kDa                                                                                                                                                                                                                                                                                                                                               |
| UniProt                | <a href="#">P04423</a>                                                                                                                                                                                                                                                                                                                                  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                              |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                  |
| Anwendungsbeschreibung | Immunohistology formalin-fixed 1-2 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 Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user |