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## Product Datasheet

### **CD74(BU45), CF405S conjugate, 0.1mg/mL, Clone: [BU45], Mouse, Monoclonal BOT-BNC040189-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD74(BU45), CF405S conjugate, 0.1mg/mL, Clone: [BU45], Mouse, Monoclonal                                                                                                                                                                                      |
| Artikelnummer            | BOT-BNC040189-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040189-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040189-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IP                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | B lymphoblastoid cell line HFB1                                                                                                                                                                                                                               |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Recognizes proteins of 33, 35 and 41 kDa, which are identified as various isoforms of CD74. Its epitope is localized in the extracellular domain of CD74. CD74 is a type II transmembrane protein which binds to the peptide binding groove of newly synth... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [BU45]                                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 33-41 kDa                                                                                                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P04423</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 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 |