

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **CD2 / Lymphocyte Function Antigen 2 (LFA-2)(UMCD2), 0.2mg/mL, Clone: [UMCD2], Mouse, Monoclonal BOT-BNUB0201-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD2 / Lymphocyte Function Antigen 2 (LFA-2)(UMCD2), 0.2mg/mL, Clone: [UMCD2], Mouse, Monoclonal                                                                                                                                                               |
| Artikelnummer            | BOT-BNUB0201-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0201-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0201-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, Functional Studies, IF, IHC                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human Thymocytes/Sezary T cells                                                                                                                                                                                                                               |
| Produktbeschreibung      | CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [UMCD2]                                                                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                        |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | ~50 kDa                                                                                                                                                                                |
| UniProt                | <a href="#">P06729</a>                                                                                                                                                                 |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                            |
| Quelle                 | Animal                                                                                                                                                                                 |
| Anwendungsbeschreibung | Functional studies: Order Ab without azide, Flow cytometry: 0.5-1 ug/million cells, Immunofluorescence: 0.5-1 ug/mL, Optimal dilution for a specific application should be determined. |