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## Product Datasheet

### CD86(BU63), 1mg/mL, Clone: [BU63], Mouse, Monoclonal BOT-BNUM0193-50

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD86(BU63), 1mg/mL, Clone: [BU63], Mouse, Monoclonal                                                                                                                                                                                                          |
| Artikelnummer            | BOT-BNUM0193-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0193-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0193-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, Functional Studies, IF, IHC                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | ARH-77 (B-lymphoblastoid cell line)                                                                                                                                                                                                                           |
| Produktbeschreibung      | Recognizes a protein of 70 kDa, which is identified as CD86. CD86, along with CD80/B71, is an important accessory molecule in T cell co-stimulation via its interaction with CD28 and CD152/CTLA4, a cancer immunotherapy target. It is a type I transmemb... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [BU63]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 70 kDa                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P42081</a>                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung | Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Immunoprecipitation 0.5-1 ug/500 ug protein lysate Optimal dilution for a specific application should be determined by user |