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## Product Datasheet

### Anti-Hu CD48 Biotin, Clone: [MEM-102], Monoclonal EXB-1B-226-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD48 Biotin, Clone: [MEM-102], Monoclonal                                                                                                                                                                                                             |
| Biozol Catalog Number      | EXB-1B-226-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 1B-226-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-1B-226-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC-P, IP, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Primate                                                                                                                                                                                                                                                |
| Immunogen                  | Raji human Burkitts lymphoma cell line                                                                                                                                                                                                                        |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | CD48 (Blast-1) belongs to the CD2 subset of the Ig superfamily, which includes CD2, CD2F-10, CD58, CD84, CD150, CD229, CD244 and others. These molecules bind to the same or another members of their family, thus mediate homotypic or heterotypic adhesi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [MEM-102]                                                                                                                                                                                                                                                     |
| Isotype                    | Mouse IgG1                                                                                                                                                                                                                                                    |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Storage           | 2°C to 8°C                                       |
| Target            | CD48                                             |
| Antibody Type     | Monoclonal Antibody                              |
| Application Notes | Flow cytometry: Recommended dilution: 1-2 µg/ml. |