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## Product Datasheet

### Anti-Hu CD54 Purified, Clone: [MEM-111], Monoclonal EXB-11-228-C025

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD54 Purified, Clone: [MEM-111], Monoclonal   |
| Biozol Catalog Number      | EXB-11-228-C025   |
| Supplier Catalog Number    | 11-228-C025   |
| Alternative Catalog Number | EXB-11-228-C025   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, ELISA, IHC-P, ICC, WB   |
| Species Reactivity         | Human, Bovine, Rat  |
| Immunogen                  | Raji human Burkitts lymphoma cell line  |
| Product Description        | CD54 (ICAM-1) is a 90 kD member of the C2 subset of immunoglobulin superfamily. It is a transmembrane molecule with 7 potential N-glycosylated sites, expressed on resting monocytes and endothelial cells and can be upregulated on many other cells, e.g... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [MEM-111]   |
| Isotype                    | IgG2a   |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |
| Storage                    | 2°C to 8°C  |

|                   |  |
|-------------------|--|
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Flow cytometry: Recommended dilution: 2 µg/ml.<br>Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml, positive tissue: thymus, RE cells. Western blotting: Positive control: RAJI cell line K562 leukemia cell line, JY cell line, |