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## Product Datasheet

### Anti-Hu CD30 Purified, Clone: [MEM-268], Monoclonal EXB-11-455-C025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD30 Purified, Clone: [MEM-268], Monoclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | EXB-11-455-C025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-455-C025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-455-C025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC-P                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Expression vector containing CD30 cDNA (booster suspension of THP-1 cell line)                                                                                                                                                                                |
| Product Description        | CD30 is a type I transmembrane glycoprotein of the TNF receptor superfamily. CD30 was originally identified as a cell surface antigen of Hodgkins and Reed-Sternberg cells using monoclonal antibody Ki-1. The ligand for CD30 is CD30L (CD153). The bindi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [MEM-268]                                                                                                                                                                                                                                                     |
| Isotype                    | IgG                                                                                                                                                                                                                                                           |
| 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: 5 µg/ml.<br>Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml, positive tissue: thymus. |