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## Product Datasheet

### Monoclonal Antibody to CD24 (Clone: ML5), Clone: [ML5], Unconjugated, Mouse ABI-10-4187

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to CD24 (Clone: ML5), Clone: [ML5], Unconjugated, Mouse                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-10-4187                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 10-4187                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-10-4187-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Full length CD24 protein was used as the immunogen for this antibody.                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The antigen is CD24 with a molecular weight of 35 - 45kD. The epitope has not been further characterized. Antigen distribution: Isolated cells: granulocytes. Tissue sections: B-cells (germinal centers weak), follicular dendritic cells, variety of epi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ML5]                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">100133941</a>                                                                                                                                                                                                                                     |

|                    |                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P25063</a>                                                                             |
| Purity             | Protein G Chromatography                                                                           |
| Form               | Purified                                                                                           |
| Target             | CD24                                                                                               |
| Application Dilute | Flowcytometric analysis: 0.5-1/μg/10 <sup>6</sup> Cells, Immunohistochemical analysis : 5-10 μg/ml |