

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-CD72 (B Cell Marker) Monoclonal Antibody(Clone: BU40), Clone: [BU40], Mouse ABI-36-3651

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD72 (B Cell Marker) Monoclonal Antibody(Clone: BU40), Clone: [BU40], Mouse                                                                                                                                                                              |
| Biozol Catalog Number      | ABI-36-3651                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3651                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3651-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FACS, IF, IHC                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | HF B1 plasmacytoid cell line.                                                                                                                                                                                                                                 |
| Product Description        | CD5 has been identified as a transmembrane glycoprotein that is expressed on 70% of normal peripheral blood lymphocytes and on virtually all T lymphocytes in thymus and peripheral blood. Activation of T cells through the T cell receptor (TCR) results... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [BU40]                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">971</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P21854</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | ELISA (For coating, order without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|