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## Product Datasheet

### Anti-HLA-DQ (MHC II) Monoclonal Antibody(Clone: SPM422), Clone: [SPM422], Mouse ABI-36-2483-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-HLA-DQ (MHC II) Monoclonal Antibody(Clone: SPM422), Clone: [SPM422], Mouse                                                                                                                                                                               |
| Biozol Catalog Number      | ABI-36-2483-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2483-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2483-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FACS, IF                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | T4-positive CTL clone HG-38                                                                                                                                                                                                                                   |
| Product Description        | Recognizes a DQ antigen, which is a dimer of 60kDa. The class II molecule is a heterodimer consisting of an alpha (DQA) and a beta chain (DQB), both anchored in the membrane. It plays a central role in the immune system by presenting peptides derived... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM422]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3117</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01908</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Application Dilute | ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), |
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