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## Product Datasheet

### **Monoclonal Antibody to CD79a (B Cell Marker)(JCB117 + HM47/A9), Clone: [JCB117 + HM47/A9], Mouse ABI-36-1982**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to CD79a (B Cell Marker)(JCB117 + HM47/A9), Clone: [JCB117 + HM47/A9], Mouse                                                                                                                                                              |
| Biozol Catalog Number      | ABI-36-1982                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1982                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1982-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | A synthetic peptide corresponding to aa 202-216 (GTQDVGSLNIADVQ) of human CD79a protein (JCB117 and HM47/A9).                                                                                                                                                 |
| Product Description        | A disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitute the B... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [JCB117 + HM47/A9]                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">973</a>                                                                                                                                                                                                                                           |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P11912</a>                                                                                                                                                                                                                                          |
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | CD79a (B Cell Marker)                                                                                                                                                                                                                                           |
| Application Dilute | Western Blot (1-2ug/ml), 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 Tris with 1mM E |