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## Product Datasheet

### **Anti-Blood Group Antigen Lewis B Monoclonal Antibody(Clone: SPM194), Clone: [SPM194], Mouse ABI-36-2353**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Blood Group Antigen Lewis B Monoclonal Antibody(Clone: SPM194), Clone: [SPM194], Mouse                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-36-2353                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2353                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2353-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Mucin isolated from a human ovarian cyst fluid                                                                                                                                                                                                                |
| Product Description        | The Lewis histo-blood group system comprises a set of fucosylated glycosphingolipids that are synthesized by exocrine epithelial cells and circulate in body fluids. The glycosphingolipids function in embryogenesis, tissue differentiation, tumor metas... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM194]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">2525</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P21217</a>                                                                                                                                                                                                                                        |

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| Application Dilute | 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 EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at R |
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