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## Product Datasheet

### **Monoclonal Antibody to Fascin-1 (Reed-Sternberg Cell Marker)(Clone : SPM133), Clone: [SPM133], Mouse ABI-36-1692**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Fascin-1 (Reed-Sternberg Cell Marker)(Clone : SPM133), Clone: [SPM133], Mouse                                                                                                                                                          |
| Biozol Catalog Number      | ABI-36-1692                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1692                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1692-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Full length recombinant human FSCN1 protein                                                                                                                                                                                                                   |
| Product Description        | Recognizes a protein of 55kDa, which is identified as fascin-1. Its actin binding ability is regulated by phosphorylation. Antibody to fascin-1 is a very sensitive marker for Reed-Sternberg cells and variants in nodular sclerosis, mixed cellularity, ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM133]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">6624</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q16658</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | Fascin-1 (Reed-Sternberg 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 |