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## Product Datasheet

### Anti-Spectrin beta III (SPTBN2) Monoclonal Antibody(Clone: SPTBN2/1584), Clone: [SPTBN2/1584], Mouse ABI-36-3202

|                            |                                                                                                                                                                                                                                                                |
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| Article Name               | Anti-Spectrin beta III (SPTBN2) Monoclonal Antibody(Clone: SPTBN2/1584), Clone: [SPTBN2/1584], Mouse                                                                                                                                                           |
| Biozol Catalog Number      | ABI-36-3202                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 36-3202                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABI-36-3202-100UG                                                                                                                                                                                                                                              |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant fragment (around aa356-475) of human SPTBN2 protein (exact sequence is proprietary)                                                                                                                                                                |
| Product Description        | Spectrin is an actin binding protein that is a major component of the plasma membrane skeleton. Spectrins function as membrane organizers and stabilizers by forming dimers, tetramers and higher polymers. Vertebrate spectrins have two alpha-subunits (...) |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [SPTBN2/1584]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">6712</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">O15020</a>                                                                                                                                                                                                                                         |

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| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (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 |
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