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## Product Datasheet

### **Spectrin beta III (SPTBN2)(SPTBN2/3142R), 1mg/mL, Clone: [SPTBN2/3142R], Rabbit, Monoclonal BOT-BNUM3142-50**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Spectrin beta III (SPTBN2)(SPTBN2/3142R), 1mg/mL, Clone:<br>[SPTBN2/3142R], Rabbit, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | BOT-BNUM3142-50                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | BNUM3142-50                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BOT-BNUM3142-50-50UL                                                                                                                                                                                                                                           |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, 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                                                                                                                                                                                                                                                     |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                        |
| Clone Designation          | [SPTBN2/3142R]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 246 kDa                                                                                                                                                                                                                                                        |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">O15020</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |