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Product Datasheet

Spectrin beta III (SPTBN2)(rSPTBN2/1778), Biotin conjugate, 0.1mg/mL, Clone: [rSPTBN2/1778], Mouse, Monoclonal BOT-BNCB3647-100

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| Article Name | Spectrin beta III (SPTBN2)(rSPTBN2/1778), Biotin conjugate, 0.1mg/mL, Clone: [rSPTBN2/1778], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB3647-100 |
| Supplier Catalog Number | BNCB3647-100 |
| Alternative Catalog Number | BOT-BNCB3647-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa356-475) of human SPTBN2 protein (exact sequence is proprietary) |
| Conjugation | Biotin |
| 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 | 0.1 mg/mL |
| Clone Designation | [rSPTBN2/1778] |

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|-------------------|---|
| Molecular Weight | 246 kDa |
| UniProt | O15020 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | ELISA: Use Ab at 2-4 ug/mL for coating, Order Ab without BSA, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody |