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## Product Datasheet

### **Recombinant Spectrin beta III (SPTBN2) Antibody, Clone: [SPTBN2/2979R], Rabbit, Monoclonal NBT-6712-RBM8-P1ABX**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Spectrin beta III (SPTBN2) Antibody, Clone: [SPTBN2/2979R], Rabbit, Monoclonal                                                                                                                                                                     |
| Artikelnummer            | NBT-6712-RBM8-P1ABX                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | 6712-RBM8-P1ABX                                                                                                                                                                                                                                                |
| Alternativnummer         | NBT-6712-RBM8-P1ABX-100                                                                                                                                                                                                                                        |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                              |
| Immunogen                | Recombinant fragment (around aa356-475) of human SPTBN2 protein (exact sequence is proprietary)                                                                                                                                                                |
| Produktbeschreibung      | 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 (...) |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [SPTBN2/2979R]                                                                                                                                                                                                                                                 |
| Molekulargewicht         | 246kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">6712</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">O15020</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Recombinant Monoclonal Antibody                                                                                                                                                                                                                               |
| Anwendungsbeschreibung | 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 EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 mi |