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## Product Datasheet

### **Recombinant Catenin, beta (CTNNB1) Antibody, Clone: [CTNNB1/2030R], Rabbit, Monoclonal NBT-1499-RBM10-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Catenin, beta (CTNNB1) Antibody, Clone: [CTNNB1/2030R], Rabbit, Monoclonal                                                                                                                                                                        |
| Biozol Catalog Number      | NBT-1499-RBM10-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 1499-RBM10-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-1499-RBM10-P1ABX-100                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Guinea pig, Hamster, Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                |
| Immunogen                  | Recombinant full-length human beta-catenin protein                                                                                                                                                                                                            |
| Product Description        | Beta-catenin associates with the cytoplasmic portion of E-cadherin, which is necessary for the function of E-cadherin as an adhesion molecule. In normal tissues, beta-catenin is localized to the membrane of epithelial cells, consistent with its role ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CTNNB1/2030R]                                                                                                                                                                                                                                                |
| Molecular Weight           | 92kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">1499</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P35222</a>                                                                                                                                                                                                                                          |
| Form              | 200ug/ml of Ab purified by Protein A Column. 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                                                                                                                                                                                                                                 |
| Application Notes | 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 |