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Product Datasheet

Catenin, beta (CTNNB1) (CTNNB1/2098), 0.2mg/mL, Clone: [CTNNB1/2098], Mouse, Monoclonal BOT-BNUB2098-500

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|----------------------------|---|
| Article Name | Catenin, beta (CTNNB1) (CTNNB1/2098), 0.2mg/mL, Clone: [CTNNB1/2098], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB2098-500 |
| Supplier Catalog Number | BNUB2098-500 |
| Alternative Catalog Number | BOT-BNUB2098-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human beta-Catenin (CTNNB1) protein |
| Product Description | Beta-catenin associates with the cytoplasmic portion of E-cadherin. The catenin/cadherin complexes play an important role mediating cellular adhesion, including adherens junctions. Beta-catenin is involved in the Wnt signaling pathway as well as othe... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [CTNNB1/2098] |
| Molecular Weight | 92 kDa |

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|-------------------|---|
| UniProt | P35222 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |