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Product Datasheet

Catenin, beta (CTNNB1) (rCTNNB1/2173), CF568 conjugate, 0.1mg/mL, Clone: [rCTNNB1/2173], Mouse, Monoclonal BOT-BNC682173-100

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|----------------------------|---|
| Article Name | Catenin, beta (CTNNB1) (rCTNNB1/2173), CF568 conjugate, 0.1mg/mL, Clone: [rCTNNB1/2173], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC682173-100 |
| Supplier Catalog Number | BNC682173-100 |
| Alternative Catalog Number | BOT-BNC682173-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant full-length human i-catenin protein |
| Conjugation | CF568 |
| 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 | 0.1 mg/mL |
| Clone Designation | [rCTNNB1/2173] |

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| Molecular Weight | 92 kDa |
| UniProt | P35222 |
| Buffer | PBS, 0.1% 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 Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |