

$\begin{array}{l} \text{MOUSE ANTI-}\beta \text{ CATENIN} \\ \text{MONOCLONAL ANTIBODY} \end{array}$

| CATALOG NUMBER: | MAB2081 |
|-----------------------|---|
| LOT NUMBER: | |
| QUANTITY: | 100 μg |
| CONCENTRATION: | 1.14 mg/mL |
| SPECIFICITY: | Recognizes an epitope in the carboxy terminus, amino acids 758-771, of human β -catenin. |
| IMMUNOGEN: | Produced by immunization with recombinant human β -catenin. |
| APPLICATIONS: | Immunohistochemistry: Histochoice fixative is effective. Immunocytochemistry: Effective for A431 and HT1080 cell lines. Immunoblotting Immunoprecipitation Optimal working dilutions must be determined by end-user. |
| SPECIES REACTIVITIES: | Human. Others not tested. |
| FORMAT: | Affinity purified immunoglobulin |
| PRESENTATION: | Liquid in 0.02M PB with 0.25M NaCI, pH 7.6, containing 0.1% sodium azide. |
| STORAGE/HANDLING: | Maintain refrigerated at 2-8°C in undiluted aliquots for up to 12 months. |
| REFERENCES: | Johnson, K.R., et al. (1993) <i>Exp. Cell. Res.</i> 207: 252. Kowalczyk, A.P, et al. (1994) <i>J. Biol. Chem.</i> 269: 31214. Knudsen, K.A., et al. (1995) <i>J. Cell Biol.</i> 130: 67. Sacco, P.A., et al. (1995) <i>J. Biol. Chem.</i> 270: 20201. Wahl, J.K., et al. (1996) <i>J. Cell Sci.</i> 109: 1043. Islam, S., et al. (1996) <i>J. Cell Biol.</i> 135: 1643. Lewis, J.E., et al. (1997) <i>J. Cell Biol.</i> 136: 919. Nieset J.E., et al. (1997) <i>J. Cell Sci.</i> 110: 1013. Salomon, D., et al. (1997) <i>J. Cell Sci.</i> 139: 1325. |

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 μ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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