

# Product Datasheet

## beta-Catenin Antibody (OTI2F10) [FITC] NBP2-70511F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70511F**

beta-Catenin Antibody (OTI2F10) [FITC]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | OTI2F10   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | FITC  |
| <b>Purity</b>              | Immunogen affinity purified   |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 1499  |
| <b>Gene Symbol</b>         | CTNNB1  |
| <b>Species</b>             | Human, Mouse, Rat   |
| <b>Reactivity Notes</b>    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| <b>Immunogen</b>           | Recombinant protein fragment corresponding to amino acids 29-118 of human beta-Catenin (NP_001091679) produced in E.coli.   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-70511F**

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|               |  |
|---------------|--|
| NBP1-96849    | Mouse IgG1 Isotype Control (MG1) [FITC]  |
| NBP2-61628PEP | beta-Catenin Recombinant Protein Antigen |
| DYC1329-2     | beta-Catenin [Biotin]                    |
| AF748         | E-Cadherin Antibody [Unconjugated]       |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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