

# Product Datasheet

## N-Cadherin Antibody (OTI2G7) [FITC] NBP2-72891F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72891F**

N-Cadherin Antibody (OTI2G7) [FITC]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | OTI2G7  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a   |
| Conjugate                   | FITC  |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS   |
| Target Molecular Weight     | 97.2 kDa  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 1000  |
| Gene Symbol                 | CDH2  |
| Species                     | Human, Mouse, Rat, Canine, Monkey, Primate  |
| Reactivity Notes            | 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. |
| Immunogen                   | This N-Cadherin Antibody (OTI2G7) [FITC] was developed against a full length recombinant protein of human N-Cadherin (NP_001783) produced in HEK293T cells.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-72891F**

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|                 |  |
|-----------------|--|
| NBP1-96848      | Mouse IgG2a Isotype Control (M2A) [FITC] |
| NBP2-59927-50ug | Recombinant Human N-Cadherin His Protein |
| DMP900          | MMP-9 [HRP]                              |
| 1388-NC-050     | N-Cadherin [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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