# **Product Datasheet**

# Cadherin-4/R-Cadherin Antibody (OTI4F5) [FITC] NBP2-70384F

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-70384F

Cadherin-4/R-Cadherin Antibody (OTI4F5) [FITC]

| Cadherin-4/R-Cadherin Antibody (OT14F5) [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  | OTI4F5  |  |
| Preservative                                   | 0.05% Sodium Azide  |  |
| Isotype  | IgG1  |  |
| Conjugate                                      | FITC  |  |
| Purity   | Immunogen affinity purified   |  |
| Buffer   | PBS   |  |
| Product Description                            |   |  |
| Host   | Mouse   |  |
| Gene ID  | 1002  |  |
| Gene Symbol                                    | CDH4  |  |
| Species  | Human, Mouse, Rat   |  |
| 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                                      | Recombinant protein fragment corresponding to amino acids 170-428 of human Cadherin-4/R-Cadherin (NP_001785) produced in E.coli.  |  |
| Product Application Details                    |   |  |
| Applications                                   | Immunohistochemistry, Immunohistochemistry-Paraffin   |  |
| Recommended Dilutions                          | Immunohistochemistry, Immunohistochemistry-Paraffin   |  |
| A 11 41 NI 4                                   |   |  |

|                                    | $\cdot$ – $\cdot$ , .  |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Recommended Dilutions              | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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## **Products Related to NBP2-70384F**

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]

355-BM-010 BMP-2 [Unconjugated] 2217-CA-050 Cadherin-4/R-Cadherin

AF748 E-Cadherin Antibody [Unconjugated]

#### 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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