# **Product Datasheet**

# P-Cadherin Antibody (104805) [Janelia Fluor® 646] FAB861J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB861J

P-Cadherin Antibody (104805) [Janelia Fluor® 646]

| P-Cadherin Antibody (104805) [Janelia Fluor® 646] |   |
|---|---|
| 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   | 104805  |
| Preservative                                      | 0.05% Sodium Azide  |
| Isotype   | IgG1  |
| Conjugate   | Janelia Fluor 646   |
| Purity  | Protein A or G purified from hybridoma culture supernatant  |
| Buffer  | 50mM Sodium Borate  |
| Product Description                               |   |
| Host  | Mouse   |
| Gene ID   | 1001  |
| Gene Symbol                                       | CDH3  |
| Species   | Human   |
| Specificity/Sensitivity                           | Detects human P-Cadherin in direct ELISAs and Western blots. In Western blots, does not cross-react with recombinant human (rh) Cadherin‑8, recombinant mouse P-Cadherin, or rhVE-Cadherin.                       |
| Immunogen   | Mouse myeloma cell line NS0-derived recombinant human P-Cadherin Asp108-Gly654<br>Accession # CAA45177  |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                       |   |
| Applications                                      | Western Blot, Simple Western, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Knockout Validated |
| Recommended Dilutions                             | Western Blot, Simple Western, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry, CyTOF-ready, Knockout Validated |
| Application Notes                                 | Optimal dilution of this antibody should be experimentally determined.  |
|   |   |





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### **Products Related to FAB861J**

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP1-85707PEP P-Cadherin Recombinant Protein Antigen

1129-ER-050 ErbB2/Her2 [Unconjugated]

861-PC-100 P-Cadherin

#### 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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