

# Product Datasheet

## P-Cadherin Antibody (104805) [mFluor Violet 450 SE] FAB861MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB861MFV450**

P-Cadherin Antibody (104805) [mFluor Violet 450 SE]

| <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>                       | 104805  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1  |
| <b>Conjugate</b>                   | mFluor Violet 450 SE  |
| <b>Purity</b>                      | 0   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 1001  |
| <b>Gene Symbol</b>                 | CDH3  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Detects human P-Cadherin in direct ELISAs and Western blots. In Western blots, does not cross-react with recombinant human (rh) Cadherin <sup>8</sup> , recombinant mouse P-Cadherin, or rhVE-Cadherin.                               |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human P-Cadherin Asp108-Gly654<br>Accession # CAA45177  |
| <b>Notes</b>                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | 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                     |
| <b>Recommended Dilutions</b>       | 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                     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB861MFV450**

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|               |  |
|---------------|--|
| NBP1-85707PEP | P-Cadherin Recombinant Protein Antigen |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]              |
| 861-PC-100    | P-Cadherin                             |
| 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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