

# Product Datasheet

## M-Cadherin/Cadherin-15 Antibody (800516) [Biotin] FAB7677B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7677B**

M-Cadherin/Cadherin-15 Antibody (800516) [Biotin]

| 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               | 800516                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Biotin                                                                                      |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                              |
| Gene ID                 | 1013                                                                                                                                                                                             |
| Gene Symbol             | CDH15                                                                                                                                                                                            |
| Species                 | Mouse                                                                                                                                                                                            |
| Specificity/Sensitivity | Detects mouse M-Cadherin/Cadherin-15 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human M-Cadherin, recombinant mouse (rm) Cadherin-13, or rmP-Cadherin is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse M-Cadherin/Cadherin-15<br>Val22-Ala605<br>Accession # P33146                                                                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunocytochemistry                                                    |
| Recommended Dilutions       | Immunocytochemistry                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB7677B**

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|               |                                                    |
|---------------|----------------------------------------------------|
| IC006B        | Rat IgG2a Isotype Control (54447) [Biotin]         |
| NBP1-88101PEP | M-Cadherin/Cadherin-15 Recombinant Protein Antigen |
| 4096-MC-050   | M-Cadherin/Cadherin-15 [Unconjugated]              |
| NB100-182     | FANCD2 Antibody - BSA Free                         |

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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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