

# Product Datasheet

## M-Cadherin/Cadherin-15 Antibody (800512) [DyLight 550] FAB76771L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB76771L**

M-Cadherin/Cadherin-15 Antibody (800512) [DyLight 550]

| 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                       | 800512                                                                                                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                         |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                      |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                                                |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                            |
| Host                        | Rat                                                                                                                                                                                                                                                        |
| Gene ID                     | 1013                                                                                                                                                                                                                                                       |
| Gene Symbol                 | CDH15                                                                                                                                                                                                                                                      |
| Species                     | Mouse, Rat                                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects mouse M-Cadherin/Cadherin-15 in direct ELISAs and mouse and rat M-Cadherin/Cadherin-15 in Western blots. 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 Val22-Ala605<br>Accession # P33146                                                                                                                                            |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                            |
| Applications                | Western Blot                                                                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                     |





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### **Products Related to FAB76771L**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-57991PEP | M-Cadherin/Cadherin-15 Recombinant Protein Antigen |
| 4096-MC-050   | M-Cadherin/Cadherin-15 [Unconjugated]              |
| NB100-182     | FANCD2 Antibody - BSA Free                         |
| 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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