

# Product Datasheet

## CCL2/JE/MCP-1 Antibody (23002) [DyLight 594] FAB2791M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2791M**

CCL2/JE/MCP-1 Antibody (23002) [DyLight 594]

| 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                       | 23002                                                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                             |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                                                                                          |
| Conjugate                   | DyLight 594                                                                                                                                                                                                                                                                                                                    |
| Purity                      | Protein A or G purified from ascites                                                                                                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                                                                                                                |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                          |
| Gene ID                     | 6347                                                                                                                                                                                                                                                                                                                           |
| Gene Symbol                 | CCL2                                                                                                                                                                                                                                                                                                                           |
| Species                     | Human                                                                                                                                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human CCL2/JE/MCP-1 in ELISAs and Western blots. In ELISAs, does not cross-react with recombinant human CCL1, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, recombinant mouse CCL1, 2, 3, 4, 5, 6, 7, 9/10/MIP-1 $\gamma$ , 11, 12, 17, 19, 20, 21, 22, 24, 25, or recombinant rat CCL20. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CCL2/MCP-1<br>Gln24-Thr99<br>Accession # P13500                                                                                                                                                                                                                                      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                |
| Applications                | Immunohistochemistry                                                                                                                                                                                                                                                                                                           |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                         |





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### **Products Related to FAB2791M**

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|            |                          |
|------------|--------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DCP00      | CCL2/JE/MCP-1 [HRP]      |
| DVE00      | VEGF [HRP]               |
| M6000B-1   | IL-6 [HRP]               |

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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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