

# Product Datasheet

## CCL2/JE/MCP-1 Antibody (23002) [Biotin] FAB2791B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2791B**

CCL2/JE/MCP-1 Antibody (23002) [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               | 23002                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Biotin                                                                                      |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | PBS                                                                                         |

| 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                                                                                                                                                                                                                                      |

| 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 FAB2791B**

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|             |                                               |
|-------------|-----------------------------------------------|
| NBP2-27231B | Mouse IgG2b Isotype Control (MPC-11) [Biotin] |
| 210-TA-005  | TNF-alpha [Unconjugated]                      |
| DCP00       | CCL2/JE/MCP-1 [HRP]                           |
| DVE00       | VEGF [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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