

# Product Datasheet

## **CCL2/JE/MCP-1 Antibody (123616) [Janelia Fluor® 646] FAB479J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB479J**

CCL2/JE/MCP-1 Antibody (123616) [Janelia Fluor® 646]

| 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                       | 123616                                                                                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                          |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                                       |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                                                                             |
| Host                        | Rat                                                                                                                                                                                                                                                                         |
| Gene ID                     | 6347                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | Ccl2                                                                                                                                                                                                                                                                        |
| Species                     | Mouse                                                                                                                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects mouse CCL2/JE/MCP-1 in ELISAs. Does not cross-react with recombinant human (rh) CCL1, 2, 3, 4, 5, 7, 8, 11, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, rmCCL1, 3, 4, 5, 6, 7, 9/10/MIP-1γ, 11, 12, 17, 19, 20, 21, 22, 24, 25, 27, 28, or rrCCL20. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL2/JE/MCP-1<br>Gln24-Arg96<br>Accession # P10148                                                                                                                                                                                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                                             |
| Applications                | Neutralization                                                                                                                                                                                                                                                              |
| Recommended Dilutions       | Neutralization                                                                                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                      |





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### **Products Related to FAB479J**

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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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