

# Product Datasheet

## CCL7/MCP-3/MARC Antibody [Janelia Fluor® 669] AF-456-NAJF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF-456-NAJF669**

CCL7/MCP-3/MARC Antibody [Janelia Fluor® 669]

| 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                   | Polyclonal                                                                                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                                                                                                         |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                                                             |
| Host                        | Goat                                                                                                                                                                                                                                                        |
| Gene ID                     | 6354                                                                                                                                                                                                                                                        |
| Gene Symbol                 | CCL7                                                                                                                                                                                                                                                        |
| Species                     | Mouse                                                                                                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects mouse CCL7/MCP-3/MARC in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human Eotaxin and recombinant mouse (rm) JE is observed and less than 5% cross-reactivity with rmMCP-5 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL7/MCP-3/MARC<br>Gln24-Pro97<br>Accession # Q03366                                                                                                                                                              |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                             |
| Applications                | Western Blot, Neutralization                                                                                                                                                                                                                                |
| Recommended Dilutions       | Western Blot, Neutralization                                                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                      |



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**Products Related to AF-456-NAJF669**

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|                 |                                           |
|-----------------|-------------------------------------------|
| NBP2-34972-10ug | Recombinant Human CCL7/MCP-3/MARC Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                  |
| DCC700          | CCL7/MCP-3/MARC [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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