

# Product Datasheet

## **CCL3/MIP-1 alpha Antibody (769303) [PE] FAB66251P**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB66251P**

CCL3/MIP-1 alpha Antibody (769303) [PE]

| 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                       | 769303                                                                                                                                                                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                      |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                                                                                                   |
| Conjugate                   | PE                                                                                                                                                                                                                                                                                                                                      |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                              |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                                                                                                         |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                   |
| Gene ID                     | 6348                                                                                                                                                                                                                                                                                                                                    |
| Gene Symbol                 | CCL3                                                                                                                                                                                                                                                                                                                                    |
| Species                     | Rat                                                                                                                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects rat CCL3/MIP-1 $\alpha$ in direct ELISAs. In direct ELISAs, less than 50% cross-reactivity with recombinant mouse and cotton rat CCL3/MIP-1 alpha is observed, and no cross-reactivity with recombinant human, canine, and HHV CCL3/MIP-1 alpha, recombinant rat CCL4/MIP-1 beta, or recombinant mouse CCL5/RANTES is observed. |
| Immunogen                   | E. coli-derived recombinant rat CCL3/MIP-1 $\alpha$<br>Ala24-Ala92<br>Accession # P50229                                                                                                                                                                                                                                                |
| 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 FAB66251P**

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|                  |                                            |
|------------------|--------------------------------------------|
| NBP2-27231PE     | Mouse IgG2b Isotype Control (MPC-11) [PE]  |
| NBP2-35193-100ug | Recombinant Mouse CCL3/MIP-1 alpha Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                   |
| MMA00            | CCL3/MIP-1 alpha [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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