

# Product Datasheet

## CCL4/MIP-1 beta Antibody (46907) [Dylight 594] FAB451M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB451M**

CCL4/MIP-1 beta Antibody (46907) [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               | 46907                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                                                                                                                            |
| Gene ID                 | 6351                                                                                                                                                                                                                                                                                                                           |
| Gene Symbol             | CCL4                                                                                                                                                                                                                                                                                                                           |
| Species                 | Mouse                                                                                                                                                                                                                                                                                                                          |
| Specificity/Sensitivity | Detects mouse CCL4/MIP-1 $\beta$ in ELISAs. Does not cross-react with recombinant human (rh) CCL1, 2, 4/MIP-1 $\alpha$ , 4/MIP-1 $\beta$ , 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, rmCCL1, 2, 4/MIP-1 $\alpha$ , 4/MIP-1 $\beta$ , 5, 6, 7, 9/10, 11, 12, 17, 19, 20, 21, 22, 24, 25, or rrCCL20. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse CCL4/MIP-1 $\beta$<br>Ala24-Asn92<br>Accession # Q5QNV9                                                                                                                                                                                                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                              |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Neutralization                                                         |
| Recommended Dilutions       | Neutralization                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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