

# Product Datasheet

## **CCL1/I-309/TCA-3 Antibody (148113) [DyLight 488] FAB845K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB845K**

CCL1/I-309/TCA-3 Antibody (148113) [DyLight 488]

| 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                       | 148113                                                                                                                                                                                                                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                    |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                                                                                                                                                 |
| Conjugate                   | DyLight 488                                                                                                                                                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                        | Rat                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene ID                     | 6346                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene Symbol                 | CCL1                                                                                                                                                                                                                                                                                                                                                                                  |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects mouse CCL1 in direct ELISAs and Western blots. In direct ELISAs, does not cross-react with recombinant cotton rat CCL3, 4, 5, recombinant human CCL1, 2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, recombinant mouse CCL2, 3, 4, 5, 6, 7, 8, 9/10/MIP-1 $\gamma$ , 11, 12, 17, 19, 20, 21, 22, 24, 25, 27, 28, or recombinant rat CCL20. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse CCL1/I-309/TCA-3 Lys24-Cys92<br>Accession # P10146                                                                                                                                                                                                                                                                              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                                                                     |
| 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 FAB845K**

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|                  |                                            |
|------------------|--------------------------------------------|
| NBP2-35886-100ug | Recombinant Human CCL1/I-309/TCA-3 Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                   |
| DY272            | CCL1/I-309/TCA-3 [Biotin]                  |
| 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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