

# Product Datasheet

## CCL21/6Ckine Antibody (59106) [DyLight 550] FAB457L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB457L**

CCL21/6Ckine Antibody (59106) [DyLight 550]

| 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                       | 59106                                                                                                                                                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                 |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                                                                                                                              |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                                                                                                                                                        |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                    |
| Host                        | Rat                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 6366                                                                                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | Ccl21a                                                                                                                                                                                                                                                                                                                                                             |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects mouse CCL21/6Ckine in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) 6Ckine, rhMIP-1 $\alpha$ , rhMIP-1 $\beta$ , recombinant mouse (rm) MIP-1 $\alpha$ , rmMIP-1 $\beta$ , rhMIP-1 $\delta$ , rmMIP-1 $\gamma$ , rmMIP-2, rhMIP-3 $\alpha$ , rmMIP-3 $\alpha$ , rhMIP-3 $\beta$ , rmMIP-3 $\beta$ , rhTeck, or rmTeck. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL21/6Ckine<br>Ser24-Gly133<br>Accession # P84444                                                                                                                                                                                                                                                                       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Intracellular Staining by Flow Cytometry                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, CyTOF-ready                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                             |





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### **Products Related to FAB457L**

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|                |                                        |
|----------------|----------------------------------------|
| NBP2-35179-5ug | Recombinant Mouse CCL21/6Ckine Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| 457-6C-025     | CCL21/6Ckine [Unconjugated]            |
| 285-IF-100     | IFN-gamma [Unconjugated]               |

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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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