

# Product Datasheet

## CCL21/6Ckine Antibody (709420) [DyLight 680] FAB4571Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4571Y**

CCL21/6Ckine Antibody (709420) [DyLight 680]

| 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               | 709420                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| 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 recombinant mouse CCL21/6Ckine in direct ELISAs and mouse CCL21/6Ckine in Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) CCL2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, rhCCL3L1, rhCCL4L1, recombinant mouse (rm) CCL1, 2, 3, 4, 5, 6, 7, 8, 9/10/MIP-1g, 11, 12, 17, 19, 20, 22, 24, 25, 27, 28, rmEotaxin-3-like, recombinant rat (rr) CCL2, 20, rrEotaxin-3-like, recombinant canine CCL2, 3, 4, 5, recombinant cotton rat CCL2, 3, 4, 5, recombinant feline CCL5, or recombinant guinea pig CCL11 is observed. |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB4571Y**

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|                |                                        |
|----------------|----------------------------------------|
| NBP2-35002-5ug | Recombinant Human 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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