

# Product Datasheet

## CCL11/Eotaxin Antibody [DyLight 680] AF-420-NAY

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-420-NAY**

CCL11/Eotaxin Antibody [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                   | Polyclonal                                                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                                                                                      |
| Conjugate                   | DyLight 680                                                                                                                                                                                                                              |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                          |
| Host                        | Goat                                                                                                                                                                                                                                     |
| Gene ID                     | 6356                                                                                                                                                                                                                                     |
| Gene Symbol                 | CCL11                                                                                                                                                                                                                                    |
| Species                     | Mouse                                                                                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects mouse CCL11/Eotaxin in ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human CCL11/Eotaxin is observed, and less than 5% cross-reactivity with recombinant mouse JE is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL11/Eotaxin<br>His24-Pro97<br>Accession # P48298                                                                                                                                             |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                                                          |
| Applications                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization                                                                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                   |





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### **Products Related to AF-420-NAY**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CY      | Goat IgG Isotype Control [DyLight 680] |
| NBP2-35294-5ug | Recombinant Rat CCL11/Eotaxin Protein  |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| MME00          | CCL11/Eotaxin [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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