

# Product Datasheet

## CCL24/Eotaxin-2/MPIF-2 Antibody (106521) [Dylight 488] FAB528K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB528K**

CCL24/Eotaxin-2/MPIF-2 Antibody (106521) [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                       | 106521                                                                                                                                                                                                                                                                                                                            |
| 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                     | 6369                                                                                                                                                                                                                                                                                                                              |
| Gene Symbol                 | CCL24                                                                                                                                                                                                                                                                                                                             |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects mouse CCL24/Eotaxin□2/MPIF□2 in Western blots. In Western blots, no cross-reactivity with recombinant human CCL1, 2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 28, recombinant mouse CCL1, 2, 3, 4, 6, 7, 9/10/MIP-1γ, 11, 12, 19, 20, 21, 22, 25, 28, or recombinant rat CCL20 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL24/Eotaxin□2/MPIF□2<br>Ile24-Val119<br>Accession # Q9JKC0                                                                                                                                                                                                                            |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization                                                                                                                                                                                       |
| Recommended Dilutions       | Western Blot, 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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### **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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