

# Product Datasheet

## **CCL11/Eotaxin Antibody (42285) [Janelia Fluor® 525] FAB420JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB420JF525**

CCL11/Eotaxin Antibody (42285) [Janelia Fluor® 525]

| 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                       | 42285                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                             |
| Isotype                     | IgG2a                                                                                                                                                                                                                          |
| Conjugate                   | Janelia Fluor 525                                                                                                                                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                |
| Host                        | Rat                                                                                                                                                                                                                            |
| Gene ID                     | 6356                                                                                                                                                                                                                           |
| Gene Symbol                 | CCL11                                                                                                                                                                                                                          |
| Species                     | Mouse                                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects mouse CCL11/Eotaxin in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 10% cross-reactivity with recombinant human (rh) CCL11/Eotaxin, recombinant mouse CCL7, and rhCCL21 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CCL11/Eotaxin<br>His24-Pro97<br>Accession # P48298                                                                                                                                   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                                                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                         |





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### **Products Related to FAB420JF525**

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|                |                                         |
|----------------|-----------------------------------------|
| NBP2-34976-5ug | Recombinant Human CCL11/Eotaxin Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| MME00          | CCL11/Eotaxin [HRP]                     |
| 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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