

# Product Datasheet

## **B7-2/CD86 Antibody (37324) [Janelia Fluor® 525] FAB1411JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1411JF525**

B7-2/CD86 Antibody (37324) [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               | 37324                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                   |
| Gene ID                 | 942                                                                                                                     |
| Species                 | Human                                                                                                                   |
| Specificity/Sensitivity | Detects human B7-2/CD86 in direct ELISAs.                                                                               |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human B7-2/CD86 Ala23-His244 Accession # P42081 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                   |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1411JF525**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF525 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525] |
| NBP2-77486-50ug | Recombinant Human B7-2/CD86 His Protein              |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| 9090-B2-100     | B7-2/CD86 [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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