

# Product Datasheet

## **B7-H4 Antibody (2582H) [Janelia Fluor® 525] FAB21542JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB21542JF525**

B7-H4 Antibody (2582H) [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               | 2582H   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Rabbit  |
| Gene ID                 | 79679   |
| Species                 | Human, Mouse, Rat   |
| Specificity/Sensitivity | Detects mouse B7-H4 in direct ELISAs. Detects human, mouse, and rat B7-H4 in Western blots.       |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse B7-H4<br>Phe29-Pro258<br>Accession # Q7TSP5 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.             |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry         |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB21542JF525**

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|                 |  |
|-----------------|--|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| NBP2-30536PEP   | B7-H4 Recombinant Protein Antigen              |
| 6507-IL-010/CF  | IL-4 [Unconjugated]                            |
| 6576-B7-050     | B7-H4 [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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