

# Product Datasheet

## **IL-28R alpha/IFN-lambda R1 Antibody [Janelia Fluor® 525] AF5260JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5260JF525**

IL-28R alpha/IFN-lambda R1 Antibody [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                   | Polyclonal                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                         |
| Conjugate                   | Janelia Fluor 525                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                          |
| Product Description         |                                                                                                                                                                             |
| Host                        | Sheep                                                                                                                                                                       |
| Gene ID                     | 163702                                                                                                                                                                      |
| Gene Symbol                 | IFNLR1                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects human IL-28 R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant mouse IL-28 R $\alpha$ is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human IL-28 R $\alpha$ /IFN- $\lambda$ R1 Arg21-Ala228<br>Accession # Q8IU57                                                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                       |
| Product Application Details |                                                                                                                                                                             |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                   |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                      |





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### **Products Related to AF5260JF525**

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|               |                                                        |
|---------------|--------------------------------------------------------|
| NBP1-84381PEP | IL-28R alpha/IFN-lambda R1 Recombinant Protein Antigen |
| 285-IF-100    | IFN-gamma [Unconjugated]                               |
| 5260-MR-050   | IL-28R alpha/IFN-lambda R1 [Unconjugated]              |
| DY417-05      | IL-10 [Biotin]                                         |

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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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