

# Product Datasheet

## IL-6R alpha Antibody [Janelia Fluor® 525] AF-227-NAJF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-227-NAJF525**

IL-6R alpha 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                        | Goat                                                                                                                            |
| Gene ID                     | 3570                                                                                                                            |
| Gene Symbol                 | IL6R                                                                                                                            |
| Species                     | Human                                                                                                                           |
| Specificity/Sensitivity     | Detects human IL-6R alpha in direct ELISAs and Western blots.                                                                   |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-6R alpha<br>Leu20-Asp358<br>Accession # P08887 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                           |
| Product Application Details |                                                                                                                                 |
| Applications                | Western Blot, Neutralization                                                                                                    |
| Recommended Dilutions       | Western Blot, Neutralization                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                          |





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### **Products Related to AF-227-NAJF525**

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|            |                            |
|------------|----------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated]   |
| 227-SR-025 | IL-6R alpha [Unconjugated] |
| M6000B-1   | IL-6 [HRP]                 |
| 202-IL-010 | IL-2 [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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