

# Product Datasheet

## IL-6 Antibody (1039113) [Janelia Fluor® 525] FAB95401JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB95401JF525**

IL-6 Antibody (1039113) [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               | 1039113                                                                                     |
| 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                 | 3569                                                                                  |
| Species                 | Human                                                                                 |
| Specificity/Sensitivity | Detects human IL-6 in direct ELISAs.                                                  |
| Immunogen               | <i>E. coli</i> -derived human IL-6<br>Pro29-Met212<br>Accession # Q75MH2              |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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



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**Products Related to FAB95401JF525**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF525 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525] |
| NBP2-35134-10ug | Recombinant Mouse IL-6 Protein                       |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| D6050B          | 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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