### **Product Datasheet**

# IL-2 Antibody (100312) [Janelia Fluor® 525] FAB6521JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB6521JF525

II -2 Antihody (100312) [Janelia Fluor® 525]

| IL-2 Antibody (100312) [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                                       | 100312   |
| Preservative                                | 0.05% Sodium Azide   |
| Isotype                                     | lgG2b  |
| Conjugate                                   | Janelia Fluor 525  |
| Purity                                      | 0  |
| Buffer                                      | 50mM Sodium Borate   |
| Product Description                         |  |
| Host  | Mouse  |
| Gene ID                                     | 3558   |
| Gene Symbol                                 | IL2  |
| Species                                     | Porcine  |
| Specificity/Sensitivity                     | Detects porcine IL-2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with human, mouse, rat, bovine, canine, equine, feline, or cotton rat IL-2 is observed. |
| Immunogen                                   | E. coli-derived recombinant porcine IL-2 Ala21-Thr154 Accession # P26891   |
| Notes                                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details                 |  |
| Applications                                | Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry  |
| Recommended Dilutions                       | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| Application Nates                           | Optional dilution of this antibady about the averaging antally determined  |

## **Application Notes** Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to FAB6521JF525**

NBP2-35054-10ug Recombinant Human IL-2 Protein

210-TA-005 TNF-alpha [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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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