

# Product Datasheet

## IL-32 Antibody (2525B) [Janelia Fluor® 646] FAB6769J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6769J**

IL-32 Antibody (2525B) [Janelia Fluor® 646]

| 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               | 2525B                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                      |
| Gene ID                 | 9235                                                                                                                                                                                                        |
| Species                 | Human, Rat                                                                                                                                                                                                  |
| Specificity/Sensitivity | Detects human IL-32 beta and other IL-32 isoforms in direct ELISAs. In direct ELISAs, 95% cross-reactivity with recombinant human (rh) IL-32 alpha and 45% cross-reactivity with rhIL-32 gamma is detected. |
| Immunogen               | <i>E. coli</i> -derived human IL-32 $\beta$ protein<br>Met1-Lys188<br>Accession # NP_001012649                                                                                                              |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                       |

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





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### **Products Related to FAB6769J**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBC1-25853      | Recombinant Human IL-32 His Protein            |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| DY3040-05       | IL-32 [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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