

# Product Datasheet

## Bub3 Antibody [Janelia Fluor® 525] AF5706JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5706JF525**

Bub3 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                     | 9184                                                                                                                                                      |
| Gene Symbol                 | BUB3                                                                                                                                                      |
| Species                     | Human, Mouse                                                                                                                                              |
| Specificity/Sensitivity     | Detects human and mouse Bub3 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human Bub1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Bub3<br>Met1-Thr328<br>Accession # O43684                                                                       |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                     |
| Product Application Details |                                                                                                                                                           |
| Applications                | Western Blot                                                                                                                                              |
| Recommended Dilutions       | Western Blot                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to AF5706JF525**

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|               |                                              |
|---------------|----------------------------------------------|
| AB-108-CJF525 | Goat IgG Isotype Control [Janelia Fluor 525] |
| NBP2-22719    | Recombinant Human Bub3 His Protein           |
| NBL1-08058    | Bub3 Overexpression Lysate                   |
| NB100-56507   | IkB-alpha Antibody (6A920) - BSA Free        |

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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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