

# Product Datasheet

## Bub1 Antibody [Janelia Fluor® 525] NBP1-76797JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76797JF525**

Bub1 Antibody [Janelia Fluor® 525]

| <b>Product Information</b>         |                                                                                                                                                                                                                |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                         |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                    |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                       |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                     |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                             |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                            |
| <b>Conjugate</b>                   | Janelia Fluor 525                                                                                                                                                                                              |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                      |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                                                                                |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                         |
| <b>Gene ID</b>                     | 699                                                                                                                                                                                                            |
| <b>Gene Symbol</b>                 | BUB1                                                                                                                                                                                                           |
| <b>Species</b>                     | Human, Mouse                                                                                                                                                                                                   |
| <b>Immunogen</b>                   | Antibody was raised against a 19 amino acid synthetic peptide from near the amino terminus of human Bub1. The immunogen is located within amino acids 40 - 90 of Bub1. Amino Acid Sequence: KEFLDKKKYHNDPRFISY |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                          |
| <b>Product Application Details</b> |                                                                                                                                                                                                                |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                         |



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### **Products Related to NBP1-76797JF525**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00000699-Q01-10ug | Recombinant Human Bub1 GST (N-Term) Protein |
| H00000699-P01-10ug | Recombinant Human Bub1 GST (N-Term) Protein |
| NB200-103          | p53 Antibody (PAb 240) - BSA Free           |
| NB100-56507        | IκB-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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