

# Product Datasheet

## **HSP90 Antibody (D7A) [Janelia Fluor® 525] NB110-96872JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-96872JF525**

HSP90 Antibody (D7A) [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               | D7A                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Gene ID                 | 3320                                                                                  |
| Gene Symbol             | HSP90AA1                                                                              |
| Species                 | Human, Mouse, Rat, Porcine, Bovine, Chicken, Rabbit                                   |
| Specificity/Sensitivity | Recognizes 90kDa. Can isolate complexes of HSP90, Src kinase and cec37.               |
| Immunogen               | Full length protein HSP90 purified from chicken brain                                 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation, Microarray |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Microarray |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to NB110-96872JF525**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF525 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525] |
| NBC1-18362      | Recombinant Human HSP90 His Protein                  |
| 1129-ER-050     | ErbB2/Her2 [Unconjugated]                            |
| NBP2-76449      | Mouse HSP90 ELISA Kit (Colorimetric)                 |

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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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