

# Product Datasheet

## HSP90 alpha Antibody (Hyb-K41009) [CoraFluor™ 1] NB110-61641CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NB110-61641CL1**

HSP90 alpha Antibody (Hyb-K41009) [CoraFluor™ 1]

| 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. Do not freeze.                                                     |
| Clonality           | Monoclonal                                                                                  |
| Clone               | Hyb-K41009                                                                                  |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                         |
| Gene ID                 | 3320                                                                                                                                                          |
| Gene Symbol             | HSP90AA1                                                                                                                                                      |
| Species                 | Human, Mouse, Rat                                                                                                                                             |
| Reactivity Notes        | Human                                                                                                                                                         |
| Specificity/Sensitivity | Detects 90kD proteins corresponding to the molecular mass of hsp90alpha.                                                                                      |
| Immunogen               | Recombinant human HSP90alpha; Specificity mapped to amino acids 604-731                                                                                       |
| Notes                   | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

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



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**Products Related to NB110-61641CL1**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP1-77682PEP | HSP90 alpha Antibody Blocking Peptide                 |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                             |
| AP-160-050    | HSP90 alpha [Unconjugated]                            |
| AF887         | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |

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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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