

# Product Datasheet

## Aurora A Antibody (1A14) [DyLight 650] NBP2-50041C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50041C**

Aurora A Antibody (1A14) [DyLight 650]

| 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               | 1A14                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------|
| Host                    | Mouse                                                                             |
| Gene ID                 | 6790                                                                              |
| Gene Symbol             | AURKA                                                                             |
| Species                 | Human                                                                             |
| Specificity/Sensitivity | This antibody does not cross-react with Aurora B or Aurora C.                     |
| Immunogen               | Recombinant full length human Aurora A. [UniProt# O14965]                         |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

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





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### **Products Related to NBP2-50041C**

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|             |                                                |
|-------------|------------------------------------------------|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| NBC1-28779  | Recombinant Human Aurora A His Protein         |
| 210-TA-005  | TNF-alpha [Unconjugated]                       |
| NBL1-07855  | Aurora A Overexpression Lysate                 |

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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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