

# Product Datasheet

## Chk2 Antibody [Janelia Fluor® 646] AF1358J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1358J**

Chk2 Antibody [Janelia Fluor® 646]

| 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 646                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 11200                                                                                       |
| Gene Symbol                 | CHEK2                                                                                       |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human Chk2 in Western blots.                                                        |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Chk2<br>Asp208-Leu543<br>Accession # O96017       |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Knockout Validated                                                            |
| Recommended Dilutions       | Western Blot, Knockout Validated                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF1358J**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-88933PEP | Chk2 Recombinant Protein Antigen        |
| DYC1626-2     | Chk2 [p Thr68] [Biotin]                 |
| NB100-143     | Nbs1 Antibody - BSA Free                |
| NB100-309     | ATM Antibody (2C1) - Azide and 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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