

# Product Datasheet

## NEK4 Antibody [Janelia Fluor® 549] NBP1-42686JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-42686JF549**

NEK4 Antibody [Janelia Fluor® 549]

| 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 549                                                                                                                                                                                  |
| Purity                      | Immunogen affinity purified                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                    |
| Host                        | Rabbit                                                                                                                                                                                             |
| Gene ID                     | 6787                                                                                                                                                                                               |
| Gene Symbol                 | NEK4                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                              |
| Immunogen                   | The immunogen for this product maps to a region between residue 350 and 400 of human NIMA (never in mitosis gene a)-related kinase 4 using the numbering given in entry NP_003148.2 (GeneID 6787). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                              |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Immunohistochemistry, Western Blot (Negative)                                                                                                                                                      |
| Recommended Dilutions       | Immunohistochemistry, Western Blot (Negative)                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                             |





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### **Products Related to NBP1-42686JF549**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| H00006787-Q01-10ug | Recombinant Human NEK4 GST (N-Term) Protein    |
| NBP1-82528PEP      | NEK4 Recombinant Protein Antigen               |
| NB600-284          | WNK4 Antibody - 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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