

# Product Datasheet

## DNA Polymerase Kappa Antibody [Janelia Fluor® 646] NBP1-06559JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-06559JF646**

DNA Polymerase Kappa 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                      | Immunogen affinity purified                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                  |
| Product Description         |                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                              |
| Gene ID                     | 51426                                                                                                                                                               |
| Gene Symbol                 | POLK                                                                                                                                                                |
| Species                     | Human                                                                                                                                                               |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 825 and 870 of human DNA polymerase kappa using the numbering given in entry NP_057302.1 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                               |
| Product Application Details |                                                                                                                                                                     |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                   |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                              |





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### **Products Related to NBP1-06559JF646**

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP2-24891JF646    | Rabbit IgG Isotype Control [Janelia Fluor 646]              |
| H00051426-P01-10ug | Recombinant Human DNA Polymerase Kappa GST (N-Term) Protein |
| H00005980-Q01-10ug | Recombinant Human REV3L GST (N-Term) Protein                |
| NBP2-07070         | DNA Polymerase Kappa Overexpression Lysate                  |

### **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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