

# Product Datasheet

## **AK2 Antibody (025) [Janelia Fluor® 646] NBP2-90183JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90183JF646**

AK2 Antibody (025) [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           | Monoclonal                                                                                  |
| Clone               | 025                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                     |
| Gene ID             | 204                                                                                                                        |
| Gene Symbol         | AK2                                                                                                                        |
| Species             | Human                                                                                                                      |
| Immunogen           | This antibody was obtained from a rabbit immunized with purified, recombinant Human AK2 (Uniprot#: P54819-1; Met1-Ile239). |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                      |

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





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### **Products Related to NBP2-90183JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP2-61201-5ug  | Recombinant Mouse AK2 His Protein              |
| DY4517-05       | Neutrophil Elastase/ELA2 [Biotin]              |
| NBC1-18530      | Recombinant Human AK2 His Protein              |

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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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