

# Product Datasheet

## **Aldo-keto Reductase 1C1/AKR1C1 Antibody (AKR1C1/9069) [Janelia Fluor® 646] NBP3-26923JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26923JF646**

Aldo-keto Reductase 1C1/AKR1C1 Antibody (AKR1C1/9069) [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               | AKR1C1/9069                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene Symbol         | AKR1C1                                                                                |
| Species             | Human                                                                                 |
| Immunogen           | Recombinant human full-length Aldo-keto Reductase 1C1/AKR1C1 protein                  |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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### **Products Related to NBP3-26923JF646**

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|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| NBP1-43317JF646 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 646] |
| NBP1-68878PEP   | Aldo-keto Reductase 1C1/AKR1C1 Synthetic Peptide                         |
| H00001645-T02   | Aldo-keto Reductase 1C1/AKR1C1 293T Cell Transient 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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